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F762P

# INSTRUCTIONS FOR ESTIMATING PACKAGING COSTS

FOR ITEMS WITH A PACKAGING SURFACE  
AREA LESS THAN 1000 SQUARE INCHES

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PACKAGING COSTS FOR ITEMS WITH A PACKAGING  
SURFACE AREA LESS THAN 1,000 SQUARE INCHES

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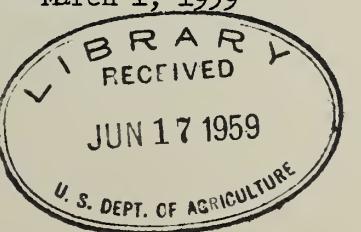
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Introduction

The accompanying tables have been prepared to assist Air Force personnel in estimating costs of preparing unit packages of limited size in accordance with requirements of Specification MIL-P-116C. The tables are presented in three sets.

The first set, "Surface Area Tables," (under separate cover) consists of 69 tables used to determine the size category of the item(s) from the overall length, width, and depth dimensions. Instructions for the use of these tables are located in the front section of these tables.

The packaging surface area tables are based on rectangular packages but can be converted for cylindrical packages by applying a factor of 0.75 to surface area values for rectangular-shaped items in the tables.

The second set of tables, bound under this cover, consists of tables numbers I through VI which give labor and material cost data that were used as a basis for the data contained in the third set of tables.

The third set of tables, numbers VII, VIII, IX, X, and XI gives estimated packaging costs derived by adding the direct labor cost to the material cost for each MIL-P-116C method or submethod variation and size category. Separate charts, consisting of tables VII, VIII, IX, X, and XI are provided for each of 15 wage rates ranging from \$1.30 through \$2.70 per hour in 10-cent increments.

The size categories shown in the various tables are based on "package surface area" determined from the overall length, overall width, and overall height or depth of the item or items concerned. Cost data are provided for 20 size categories, up to a maximum of 1,000 square inches, covering all of the MIL-P-116C methods and submethods and their acceptable variations. Packaging costs in instances where the packaging does not conform to MIL-P-116C can usually be computed from the data presented in tables I, II, and VI.

Following is a brief description of tables I through XI:

Table I. Labor Required to Accomplish Each Task for 100 Like Items. This table lists the direct labor required to do each task in each size category. A task is a simple manual operation that may be common to more than one method or submethod.

Table II. Material Quantities and Costs Per Task Per 100 Like Items. This table shows the kind, quantity, and costs of the various materials used in accomplishing each task for 100 like items in each size category.

TABLE I - Task  
Labor  
Requirements

TABLE II - Task  
Material  
Requirements

TABLE III -  
Method, Task  
Requirements

TABLE IV -  
Quantity  
Discounts

TABLE V - Labor  
Box Quantity  
Discounts

TABLE VI -  
Labor Costs

Material  
Costs

- Table III. Tasks Required to Accomplish the MIL-P-116C Methods and Their Variations. This table lists the tasks, indicated by number, required to package an item by the various methods, sub-methods, and their variations.
- Table IV. Quantity Purchase Discounts. This table lists the percent of discount that can be expected when packaging like items in quantities between 100 and 499 and in quantities of 500 and over. (For quantities of less than 100, the costs as shown in the packaging cost tables apply.)
- Table V. Quantity Purchase Discounts for Fiberboard Boxes. This table lists the percent of discount that can be expected when packaging like items in similar boxes in quantities between 100 and 499 and in quantities of 500 and over.
- Table VI. Labor Costs for Various Time Intervals and Labor Rates. This table shows the labor costs for various increments of time at rates from \$1.30 to \$2.70 per hour in increments of 10 cents. This table is used in determining the direct labor costs for those packs not commonly used and therefore not shown on the packaging cost charts. It is also used to determine the direct labor costs when the amount of labor is known.
- Table VII. Direct Labor and Material Packaging Costs by Surface Area Categories. This table indicates the sum of the direct labor and material costs required to manually unit package items in various size categories according to the various methods and submethods of MIL-P-116C.
- Table VIII. Cost of Paperboard and Fiberboard Containers. This table indicates the fiberboard container costs for the various kinds of fiberboard. Also, this table indicates the labor required to set up the container from the blank. It also includes the time required for loading the box. Closing and taping the box must not be included here as they are separate tasks that were included in the packaging cost tables.
- Table IX. Multiple QUP Assembly. This table indicates the time for counting and assembling the individual items to make up multiple quantity packs and the packaging surface area of the assembled group.
- Table X. Cost of AN Cans (Army-Navy Cans). If the contractor furnishes these AN cans, the appropriate can cost as shown in table X will be included in the total direct packaging cost. In instances where the Air Force furnishes these cans without charge to the contractor, the can cost should not be included in the packaging costs. The cost of loading and sealing the cans has been included under the method variations.

Table XI. Direct Labor and Material Costs of Individual Item Wraps Used in Multiple Quantity Unit Packs. Occasionally items are wrapped individually and placed in a multiple quantity unit pack. This table indicates the cost of wrapping the items individually.

Values shown in the packaging cost tables cover direct labor and materials only, exclusive of all overhead charges. Decisions as to what constitutes a fair overhead and profit charge will be determined by the appropriate Air Force activity.

It is estimated that the average packaging labor wage rate in the United States is about \$2 per hour. However, local wage rates should be used to compute packaging costs. If the local wage rate is not known, it may be obtained from local union, contractor, or employment agency sources. When the proper wage rate has been determined, the chart (tables VII, VIII, IX, X, and XI) corresponding to that wage rate should be used for making packaging cost determinations applicable to a particular area.

Packaging material prices used in computing the specific material costs in the packaging cost tables were those that a small contractor might expect to pay when buying in small quantities. The prices used in computing the various packaging costs are listed in the material price section.

Any time the consumer price index, as provided by the Bureau of Labor Statistics, Washington, D. C., changes noticeably from the July 1958 value (123.9 percent of the 1947-49 average), an adjustment of the total packaging costs should be made. The following formula may be used for this adjustment:

$$\frac{\text{New cost of living index}}{123.9 \text{ (July cost of living index)}} \times \text{packaging cost of July 1958}^* = \text{new packaging cost}$$

(\*The proper labor rate packaging cost chart current during July 1958 should be used for determining the packaging costs. Changes in the cost of living index will reflect any change in labor rate as well as changes in material costs.)

#### How To Estimate Packaging Costs

1. Determine the size category of the item(s) by measuring the overall length, width, and depth and referring to the "Packaging Surface Area Tables." (See instructions for these tables located in front of the tables.)

2. If the wage rate to be used falls between two rates for which charts (tables VII, VIII, IX, X, and XI) are provided, subtract the packaging cost value shown on the chart based on the lower wage rate from that shown on the chart for the upper wage rate. A proportionate amount of this difference (one-tenth of the difference for each cent that the rate to be used exceeds the rate for the lower chart) shall be added to the value shown on the lower chart.

3. Determine the required QUP<sup>1</sup> of the pack by referring to the packaging code as explained in AMC Manual 71-2 and proceed as follows:

A. If the unit pack is composed of more than one item and the items are not in a loose pack:

(1) Locate the QUP in the left hand column of table IX, "Multiple QUP Assembly."

(2) The labor costs for counting and arranging the items will be found in the appropriate item surface area size column labeled "cost of labor." This labor cost must be added to the total packaging labor costs.

(3) The "packaging surface area" (P.S.A.) of this assembled group will be found adjacent to the appropriate labor figure determined under (2). This packaging surface area value for the assembled group will be used in conjunction with the packaging cost tables to obtain the combined packaging cost applicable to the group of items.

(4) In some instances a multiple pack is designed where each individual item is wrapped before assembling. In this instance refer to tables I, II, and VI in this book and compute the labor and material costs of the appropriate wrapping tasks, or determine the wrapping cost by referring to table XI. Add this cost to the total packaging costs.

B. If the unit pack is composed of more than one item and these items are loosely packed by being dropped into a sack or box, the labor required is 0.0095 minute per item regardless of the item size (within the limits of these tables). This labor time multiplied by the QUP and the product multiplied by the applicable wage rate should be included in the total packaging cost for such loose packed items.

C. If the unit pack is composed of one item, the packaging surface area for one item will be used in determining the total packaging costs. There is no extra labor involved in this instance.

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<sup>1</sup>QUP = quantity per unit pack.

4. Locate in the left hand column of the packaging cost tables (table VII), the method, submethod, and variation conforming to the one used for the item.

5. When QUP is one item, the total packaging cost will be found opposite the appropriate method variation and under the proper size range unless an asterisk (\*), double asterisk (\*\*), or degree (°) appears with the total cost. One asterisk indicates that the cost of a fiberboard container and labor of assembling and loading it must be added to the total packaging cost given. (See table VIII.) The kind of fiberboard container to select depends upon the use, weight, and total dimensions of the item(s). The fiberboard container cost table has been extended to 14,000 square inches to provide packaging costs of intermediate containers in the larger sizes.

The cost of the appropriate size and kind of fiberboard container can be determined by reference to the fiberboard section of these tables. In instances where two asterisks appear in the tables, the cost of two appropriate fiberboard containers must be added.

A degree sign (°) appearing with the total cost figure indicates an AN can is used as a container. The cost of this container, if furnished by the contractor, must be added to the total packaging costs given.

#### Determining the Packaging Costs of Items Not Packaged in Accordance with Specification MIL-P-116C

Occasionally it is desirable to determine the packaging cost of an item that is packaged by materials or methods not in accordance with MIL-P-116C. In some instances if the required tasks are included, it is possible to compute the packaging costs of items so packed by referring to tables I, II, and VI and adding the proper costs together for the appropriate size.

#### Discounts for Packaging Items in Large Numbers

Table IV (in this book) shows the discount that can be expected for the various methods when packaging 100 or more like items on the same contract. Also, table V indicates the discount expected when 100 or more like fiberboard boxes are involved in the same contract.

Table I.—Labor required to accomplish each task for 100 like items

TABLE I - Task Labor Requirements

Table I.--Labor required to accomplish each task for 100 like items (Cont'd.)

Task No.	Task description	Item size ranges by square inches of the "package surface area"																								
		: 0 : 5.0 : 10.0 : 20.0 : 35.0 : 50.0 : 75.0 : 100.0 : 150.0 : 200.0 : 250.0 : 300.0 : 350.0 : 400.0 : 450.0 : 500.0 : 600.0 : 700.0 : 800.0 : 900.0	: to	: 4.9 : 9.9 : 19.9 : 34.9 : 49.9 : 74.9 : 99.9 : 149.9 : 199.9 : 249.9 : 299.9 : 349.9 : 399.9 : 449.9 : 499.9 : 599.9 : 699.9 : 799.9 : 299.9 : 999.9																						
(All time is in man-minutes)																										
33	Wrapping cushioning blanket, 1/4 inch, over wrapped item:	28.8	29.2	30.0	32.0	33.0	36.0	38.0	43.0	48.0	53.0	58.0	63.0	67.0	73.0	77.0	87.0	96.0	106.0	116.0	126.0					
50	Packing item in sealed envelope (greaseproof, water-proof)	25.5	26.2	28.0	30.0	32.0	35.5	38.0	45.0	52.0	59.0	66.0	73.0	79.0	86.0	93.0	106.0	119.0	132.0	144.0	158.0					
51	Packing item in sealed envelope	25.5	26.2	28.0	30.0	32.0	35.5	38.0	45.0	52.0	59.0	66.0	73.0	79.0	86.0	93.0	106.0	119.0	132.0	144.0	158.0					
52	Packing item in sealed envelope	25.5	26.2	28.0	30.0	32.0	35.5	38.0	45.0	52.0	59.0	66.0	73.0	79.0	86.0	93.0	106.0	119.0	132.0	144.0	158.0					
53	Packing item in sealed envelope	25.5	26.2	28.0	30.0	32.0	35.5	38.0	45.0	52.0	59.0	66.0	73.0	79.0	86.0	93.0	106.0	119.0	132.0	144.0	158.0					
54	Packing item in sealed envelope	25.5	26.2	28.0	30.0	32.0	35.5	38.0	45.0	52.0	59.0	66.0	73.0	79.0	86.0	93.0	106.0	119.0	132.0	144.0	158.0					
55	Packing item in sealed envelope	25.5	26.2	28.0	30.0	32.0	35.5	38.0	45.0	52.0	59.0	66.0	73.0	79.0	86.0	93.0	106.0	119.0	132.0	144.0	158.0					
56	Packing item in hermetically sealed metal can	21.5	21.8	22.0	22.5	23.0	24.2	25.0	27.0	28.0	32.0	34.0	36.0	38.0	41.0	43.0	a	a	a	a	a	a	a	a	a	a
57	Packing, blocking, and sealing item in can other than metal (telescopic type)	42.0	42.7	43.3	44.8	46.2	48.8	51.0	56.0	60.0	67.0	72.0	77.0	81.9	87.8	92.6	a	a	a	a	a	a	a	a	a	a
58	Packing item in ANC reusable can and sealing (ring-type closure)	a	a	a	a	221.0	224.0	264.0	299.0	337.0	382.0	421.0	461.0	499.0	529.0	577.0	656.0	734.0	812.0	891.0	970.0					
59	Packing item in sealed envelope (moderately water vaporproof, greaseproof, waterproof)	25.5	26.2	28.0	30.0	32.0	35.5	38.0	45.0	52.0	59.0	66.0	73.0	79.0	86.0	93.0	106.0	119.0	132.0	144.0	158.0					
60	Packing and blocking item in slip cover can (round)	21.5	21.8	22.0	22.5	23.0	24.2	25.6	27.8	30.0	32.0	34.3	36.5	38.7	41.0	43.0	47.4	51.7	56.0	60.6	65.0					
61	Packing item in mailing bag	25.5	26.2	28.0	30.0	32.0	35.5	38.0	45.0	52.0	59.0	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
62	Packing item in jiffy bag	25.5	26.2	28.0	30.0	32.0	35.5	38.0	45.0	52.0	59.0	66.0	a	a	a	a	a	a	a	a	a	a	a	a	a	
80	Placing and securing desiccant	3	3	3	3	3	6	6	6	6	6	6	6	6	6	9	9	12	15	15	15					
81	Closing and waterproof taping fiberboard box	a	a	a	a	a	a	a	a	184.0	196.0	209.0	222.0	235.0	248.0	261.0	287.0	318.0	340.0	367.0	395.0					
82	Closing and taping center seam fiberboard box	21.0	21.0	22.0	22.0	22.0	22.0	23.0	23.0	24.0	25.0	25.0	26.0	27.0	27.0	28.0	29.0	29.0	30.0	31.0	32.0					
83	Labeling	33.0	33.0	33.0	33.0	33.0	33.0	33.0	33.0	33.0	33.0	33.0	33.0	33.0	33.0	33.0	33.0	33.0	33.0	33.0	33.0					
84	Tagging (wire or string attachment)	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0					

Note: a = this type of container is not usually manufactured in these sizes.

TABLE II - Task Material Requirements

TABLE V - Box Quantity Discounts

TABLE VI - Labor Costs

Material Costs

TABLE IV - Quantity Discounts

Table II.--Material quantities

Task No.	Task description	Material																																															
			Specifications		Measurement data		Material unit		0 - 4.9		5.0 - 9.9		10.0 - 19.9		20.0 - 34.9		35.0 - 49.9		50.0 - 74.9		75.0 - 99.9		100.0 - 149.9																										
1	Cleaning and drying	P-S-661b, solvent MIL-C-15074A, finger- print remover	Weight = 6.05 lb./gal. at \$0.24/gal. Weight = 6.99 lb./gal. at \$1.30/gal.	Gal.	0.2 : \$0.048	0.4 : \$0.096	0.8 : \$0.192	1.4 : \$0.336	2.0 : \$0.480	3.0 : \$0.720	4.0 : \$0.960	6.0 : \$1.440	Total: .065	.013 : .017	.014 : .018	.016 : .021	.020 : .026	.023 : .030	.028 : .036	.034 : .044	.044 : .057	.044 : .057	.044 : .057	.044 : .057	.044 : .057																								
2	Dipping in P1 preservative	MIL-C-16173A, grade 1	Weight = 7.53 lb./gal., coverage = 215 sq.ft./gal. at \$1.15/gal.	Gal.	.02 : .023	.03 : .0345	.06 : .0690	.11 : .1265	.16 : .186	.24 : .276	.32 : .368	.48 : .552	Dipping in P2 preservative	MIL-C-16173A, grade 2	Weight = 7.59 lb./gal., coverage = 1,010 sq.ft./gal. at \$1.20/gal.	Gal.	.003 : .0036	.007 : .0084	.014 : .0168	.024 : .0288	.034 : .0408	.051 : .0612	.069 : .0828	.103 : .1236	Dipping in P3 preservative	MIL-C-16173A, grade 3	Weight = 7.4 lb./gal., coverage = 1,143 sq.ft./gal. at \$1.30/gal.	Gal.	.003 : .0039	.006 : .0078	.012 : .0156	.021 : .0273	.030 : .0390	.046 : .0598	.061 : .0793	.091 : .1184	Average		.010 : .017	.014 : .021	.021 : .034	.031 : .048	.048 : .068	.068 : .088	.088 : .108	.108 : .1265	.1265 : .1497	.1265 : .1497	.1265 : .1497
3	Dipping in P4 preservative	MIL-C-11796A, class 1	Coverage = 70 sq.ft./lb. at \$0.215/lb.	Lb.	.050 : .011	.099 : .021	.198 : .043	.347 : .075	.496 : .107	.744 : .160	.992 : .213	.1,488 : .320	Dipping in P5 preservative	MIL-C-11796A, class 2	Coverage = 150 sq.ft./lb. at \$0.22/lb.	Lb.	.023 : .005	.046 : .010	.093 : .020	.162 : .036	.231 : .051	.347 : .076	.463 : .102	.694 : .153	Dipping in P6 or Pl2 preservative	MIL-C-11796A, class 3	Coverage = 130 sq.ft./lb. at \$0.22/lb.	Lb.	.027 : .006	.053 : .012	.107 : .024	.187 : .041	.267 : .059	.401 : .088	.534 : .117	.801 : .176	Average		.007 : .014	.014 : .024	.029 : .051	.051 : .072	.072 : .108	.108 : .144	.144 : .216	.216 : .216	.216 : .216		
4	Dipping in Pl0 preservative	MIL-C-6529A, type II	Coverage = 1,000 sq.ft./gal. at \$1.75/gal.	Gal.	.003 : .005	.007 : .012	.014 : .025	.024 : .042	.035 : .061	.052 : .091	.069 : .121	.104 : .182																																					
5	Dipping in strippable compound over bare item	JAN-C-149, type II	Coverage = 1,000 sq.in. x 1/20 in. or 500 sq.in. x 1/10 in./lb. at \$0.89/lb.	Lb.	.67 : .596	1.33 : 1.184	2.67 : 2.377	4.67 : 4.156	6.67 : 5.94	10.00 : 8.90	13.33 : 11.86	20.00 : 17.80																																					
6	Dipping in strippable compound of aluminum foil wrapped item	JAN-C-149, type II	Coverage = 2.371 lb./1,000 sq.in. at \$0.89/lb.	Lb.	1.18 : 1.05	2.37 : 2.11	4.74 : 4.22	8.30 : 7.39	11.85 : 10.55	17.78 : 15.82	23.71 : 21.10	35.56 : 31.65																																					
7	Dipping in wax of grade C wrapped item	JAN-P-115	Coverage = 0.62 lb./1,000 sq.in. at \$0.19/lb.	Lb.	.3 : .06	.6 : .11	1.2 : .23	2.2 : .42	3.1 : .59	4.7 : .89	6.2 : 1.18	9.3 : 1.77																																					
8	Dipping in wax of grade C wrapped, boxed item	JAN-P-115	Coverage = 0.62 lb./1,000 sq.in. at \$0.19/lb. (See fig. 18)	Lb.	1.49 : .28	1.88 : .36	3.35 : .64	4.56 : .87	5.95 : 1.13	7.53 : 1.43	9.30 : 1.77	13.39 : 2.54																																					
9	Loading, pouring oil and sealing metal can (Pl7)	MIL-O-6085 PPP-C-96, type I round	70 percent of metal can volume at \$1.45/gal.	Gal.	.37 : 8.84	1.04 : 10.61	2.90 : 14.91	6.50 : 22.54	9.48 : 28.75	21.04 : 49.41	32.47 : 69.78	59.91 : 116.97																																					
21	Wrapping grade A over bare item	MIL-B-121, type I, grade A, class 1 or 2	$A = \frac{(G + 3'')(L + X + 2'')}{144}$ at \$25.50/roll (200 sq.yds.) or \$0.014/sq.ft.	Sq.ft.	.18 : .252	.26 : .364	.31 : .434	.60 : .840	.78 : 1.092	.108 : 1.512	.136 : 1.904	.192 : 2.688																																					
22	Wrapping grade A over preserved item	MIL-B-121, type I, grade A, class 1 or 2	$A = \frac{(G + 3'')(L + X + 2'')}{144}$ at \$25.50/roll (200 sq.yds.) or \$0.014/sq.ft.	Sq.ft.	.18 : .252	.26 : .364	.31 : .434	.60 : .840	.78 : 1.092	.108 : 1.512	.136 : 1.904	.192 : 2.688																																					
23	Wrapping kraft paper over bare item	UU-P-268(1), 50-lb. basis weight	$A = \frac{(G + 2'')(L + X + 2'')}{144}$ at \$15.10/cwt. or \$.00252/sq.ft.	Sq.ft.	.15 : .038	.23 : .058	.37 : .093	.55 : .138	.72 : .181	.102 : .257	.129 : .325	.183 : .461																																					
24	Wrapping kraft paper over wax dipped, boxed item	UU-P-268(1), 50-lb. basis weight	$A = \frac{(G + 2'')(L + X + 2'')}{144}$ at \$15.10/ream or \$.00252/sq.ft.	Sq.ft.	.39 : .098	.51 : .129	.65 : .164	.96 : .242	.118 : .297	.157 : .396	.188 : .474	.253 : .638																																					
25	Wrapping neutral barrier over bare item	MIL-B-130A, type II	$A = \frac{(G + 2'')(L + X + 2'')}{144}$ at \$23.40/200 sq.yds. or \$0.0130/sq.ft.	Sq.ft.	.15 : .195	.23 : .299	.37 : .481	.55 : .715	.72 : .936	.102 : .1326	.129 : .1677	.183 : 2.379																																					
26	Wrapping grade C over wrapped item	MIL-B-121A, type I, class 1	$A = \frac{(G + 3'')(L + X + 2'')}{144}$ at \$45.75/100 sq.yds. or \$0.0510/sq.ft.	Sq.ft.	.18 : .918	.26 : 1.326	.31 : 1.581	.60 : 3.060	.78 : 3.978	.108 : 5.508	.136 : 6.936	.192 : 9.792																																					
27	Wrapping grade C over boxed item	MIL-B-121A, type I, class 1	$A = \frac{(G + 3'')(L + X + 2'')}{144}$ at \$45.75/100 sq.yds. or \$0.0510/sq.ft.	Sq.ft.	.46 : 2.346	.54 : 2.754	.83 : 4.233	.106 : 5.406	.132 : 6.732	.160 : 8.160	.192 : 9.792	.263 : 13.413																																					
28	Wrapping single-faced fiberboard over wrapped item	LLL-F-291	$A = \frac{(G + W)(L + 2H)}{144}$ at \$10.50/roll (250 ft. x 36 in.) or \$0.01/k_sq.ft.	Sq.ft.	.9 : .126	.17 : .238	.50 : .700	.61 : .854	.86 : 1.204	.131 : 1.834	.180 : 2.520	.260 : 3.640																																					
29	Wrapping VPI paper over bare item	MIL-P-3420, 60-lb. basis weight, 2 gm./sq.ft. creped	$A = \frac{(G + 2'')(L + X + 2'')}{144}$ at \$33.30/roll (200 yds. x 36 in.) or \$0.0185/sq.ft.	Sq.ft.	.15 : .28	.23 : .43	.37 : .68	.55 : .85	.72 : 1.33	.102 : 1.89	.129 : 2.39	.183 : 3.39																																					
30	Wrapping cushioning blanket (1/2") over wrapped item	PPP-C-843	$A = \frac{(G + W)(L + 2H)}{144}$ Kimpak 500, dimpled 0.5 in. thick, 175 lb./1,000 sq.ft. at \$27.50/1,000 sq.ft.	Sq.ft.	.9 : .248	.17 : .468	.50 : 1.375	.61 : 1.677	.86 : 2.365	.131 : 3.603	.180 : 4.950	.260 : 7.150																																					

## Package surface area (square inches)

150.0 - 199.9		200.0 - 249.9		250.0 - 299.9		300.0 - 349.9		350.0 - 399.9		400.0 - 449.9		450.0 - 499.9		500.0 - 599.9		600.0 - 699.9		700.0 - 799.9		800.0 - 899.9			
Amount	Cost																						
8.0	\$1,920	10	\$2,400	12.0	\$2,880	14	\$3,360	16.0	\$3,840	18.0	\$4,320	20.0	\$4,800	24.0	\$5,760	28.0	\$6,720	32.0	\$7,680	36.0	\$8,640	40.0	\$9,600
.056	.073	.066	.086	.077	.100	.088	.114	.099	.120	.109	.142	.120	.156	.142	.185	.164	.213	.185	.241	.207	.269	.228	.296
	1,993		2,486		2,980		3,474		3,969		4,462		4,956		5,945		6,933		7,921		8,909		9,896
.65	.748	.81	.932	.97	1,115	1.13	1.30	1.29	1.485	1.45	1.668	1.62	1.863	1.94	2.23	2.26	2.60	2.58	2.967	2.91	3.345	3.23	3.71
.138	.1656	.172	.2064	.206	.2471	.241	.2891	.275	.330	.309	.371	.344	.413	.413	.496	.481	.577	.550	.66	.619	.743	.688	.826
.122	.1585	.152	.1975	.182	.2365	.213	.277	.243	.316	.273	.355	.304	.395	.365	.475	.425	.552	.486	.632	.547	.711	.608	.79
	.357		.445		.533		.622		.710		.798		.890		1,067		1,243		1,420		1,600		1,775
1.984	.427	2,480	.533	2,976	.640	3,472	.746	3,968	.853	4,464	.960	4,960	1,066	5,952	1,280	6,944	1,493	7,937	1,706	8,929	1,920	2,133	
.926	.204	1,157	.255	1,389	.306	1,620	.356	1,892	.2083	.458	2,315	.509	2,778	.611	3,241	.713	3,704	.815	4,167	.917	4,630	1,019	
1.068	.235	1,335	.294	1,603	.353	1,870	.411	2,137	.470	2,404	.529	2,671	.588	3,205	.705	3,739	.823	4,274	.940	4,808	1,058	5,342	
	.889		.361		.433		.504		.577		.649		.721		.865		1,010		1,154		1,298		1,442
.139	.243	.174	.305	.208	.364	.243	.425	.278	.487	.313	.548	.347	.607	.417	.730	.486	.851	.556	.973	.625	1.094	.694	1.215
26.67	23.74	33.33	29.66	40.00	35.60	46.67	41.54	53.33	47.46	60.00	53.40	66.70	59.36	80.00	71.20	93.33	83.06	106.67	94.94	120.00	106.80	133.33	118.66
47.42	42.20	59.27	52.75	71.13	63.31	82.98	73.85	94.83	84.40	106.69	94.95	118.54	105.50	142.25	126.60	165.96	147.70	189.67	168.81	213.38	189.91	237.09	211.01
12.4	2.36	15.5	2.95	18.6	3.53	21.7	4.12	24.8	4.71	27.9	5.30	31.0	5.89	37.2	7.07	43.4	8.25	49.6	9.42	55.8	10.60	62.0	11.78
18.23	3.46	20.93	3.98	23.81	4.52	26.88	5.11	31.83	6.05	35.36	6.72	39.08	7.43	45.01	8.55	51.36	9.76	58.13	11.04	65.31	12.41	72.91	13.85
91.34	169.74	127.71	229.88	168.40	295.98	206.49	358.31	258.87	437.66	310.00	523.00	361.47	613.23	a	a	a	a	a	a	a	a	a	
245	3,430	299	4,186	351	4,914	396	5,544	453	6,342	505	7,070	556	7,784	657	9,198	757	10,598	851	11,914	957	13,398	1,057	14,798
245	3,430	299	4,186	351	4,914	396	5,544	453	6,342	505	7,070	556	7,784	657	9,198	757	10,598	851	11,914	957	13,398	1,057	14,798
236	.595	288	.726	339	.854	384	.968	441	1,111	492	1,239	542	1,366	642	1,618	741	1,867	833	2,099	939	2,366	1,038	2,616
313	.789	351	.885	432	1,089	482	1,215	545	1,373	602	1,517	657	1,656	767	1,933	875	2,205	975	2,457	1,089	2,744	1,195	3,011
236	3,068	288	3,744	339	4,407	384	4,992	441	5,733	492	6,396	542	7,046	642	8,346	741	9,633	833	10,829	939	12,207	1,038	13,494
245	12,495	299	15,249	351	17,901	396	20,196	453	23,103	505	25,755	556	28,356	657	33,507	757	38,607	851	43,401	957	48,807	1,057	53,907
344	17,544	390	19,890	438	22,338	488	24,888	569	29,019	627	31,977	688	35,088	783	39,933	885	45,135	994	50,694	1,108	56,508	1,229	62,679
347	4,858	433	6,062	521	7,294	608	8,512	694	9,716	781	10,934	868	12,152	1,042	14,588	1,215	17,018	1,378	19,292	1,563	21,882	1,739	24,346
236	4.37	288	5.33	339	6.27	384	7.10	441	8.16	492	9.10	542	10.03	642	11.88	741	13.71	833	15.41	939	17.37	1,038	19.20
347	9,543	433	11,907	521	14,327	608	16,720	694	19,085	781	21,477	868	23,870	1,042	28,655	1,215	33,413	1,378	37,895	1,563	42,983	1,739	47,823

TABLE III - Task Material Requirements

TABLE IV - Quantity Discounts

TABLE VI - Labor Costs

TABLE II - Task Material Requirements

Table II.--Material quantities per

Task No.	Task description	Material																		
		Specifications		Measurement data		Material unit	0 - 4.9		5.0 - 9.9		10.0 - 19.9		20.0 - 34.9		35.0 - 49.9		50.0 - 74.9		75.0 - 99.9	
							Amount	Cost	Amount	Cost	Amount	Cost	Amount	Cost	Amount	Cost	Amount	Cost	Amount	Cost
31	Wrapping aluminum foil over bare item	MIL-A-148A	$A = \frac{(G + 3\text{")})(L + X + 2\text{"})}{144}$ 0.0010 in. thick at \$0.29/roll (25 ft. x 12 in.) or \$0.0116/sq.ft.	Sq.ft.	18	\$0.21	26	\$0.30	31	\$0.36	60	\$0.70	78	\$0.90	108	\$1.25	136	\$1.58	192	\$2.23
32	Wrapping tissue paper over bare item	MIL-P-4185	$A = L + 4D \times 4G$ area sq.in. at \$9.25/1,200 sq.ft. or \$0.0077/sq.ft.	Sq.ft.	46	.040	92	.070	186	.14	245	.19	458	.35	698	.54	925	.71	1,390	1.07
33	Wrapping cushioning blanket: (1/4") over wrapped item	PPP-C-843	$A = \frac{(G + W)(L + 2W)}{144}$ Kimpak 500, dimpled 0.25 in. thick \$17.701/1,000 sq.ft.	Sq.ft.	9	.159	17	.301	50	.885	61	1.080	86	1.522	131	2.319	180	3.186	260	4.602
50	Packing item in sealed envelope (waterproof)	MIL-B-117A, type I, II, or III, class b	Inside dimensions = $\frac{(G + 2)}{2}(L + X + 2")$ Material required = $(L + W + 4)(G + 4)$	Ea.	100	.72	100	.94	100	1.22	100	1.160	100	1.93	100	2.88	100	3.44	100	4.05
		MIL-B-13239, type B-2	at \$31/roll (200 sq.yds.)	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
51	Packing item in sealed envelope (greaseproof, waterproof)	MIL-B-117A, type I, class c MIL-B-121A, type I, grade A, class 1	Inside dimensions = $\frac{(G + 2)}{2}(L + X + 2")$ Material required = $(L + W + 4)(G + 4)$ at 0.04/sq.ft.	Ea.	100	.75	100	.94	100	1.17	100	1.47	100	1.80	100	2.62	100	3.11	100	3.64
		MIL-B-117A, type II, class c MIL-B-121A, type II, grade A, class 1	Inside dimensions = $\frac{(G + 2)}{2}(L + X + 2")$ Material required = $(L + W + 4)(G + 4)$ at \$19/roll (200 sq.yds.)	Sq.ft.	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
52	Packing item in sealed envelope (greaseproof, waterproof)	MIL-B-117A, type II, class c MIL-B-121A, type II, grade A, class 1	Inside dimensions = $\frac{(G + 2)}{2}(L + X + 2")$ Material required = $(L + W + 4)(G + 4)$ at \$19/roll (200 sq.yds.)	Ea.	100	.59	100	.78	100	1.02	100	1.32	100	1.65	100	2.47	100	2.95	100	3.49
53	Packing item in sealed envelope (water vaporproof; greaseproof, waterproof)	MIL-B-117A, type I, class e MIL-B-131, class 1	Inside dimensions = $\frac{(G + 2)}{2}(L + X + 2")$ Material required = $(L + W + 4)(G + 4)$ at \$0.65/sq.yd.	Ea.	100	3.19	100	4.10	100	5.23	100	6.61	100	8.20	100	12.10	100	14.40	100	16.93
55	Packing item in sealed envelope (water vaporproof; greaseproof, waterproof)	MIL-B-117A, type II, class e MIL-B-131, class 2	Inside dimensions = $\frac{(G + 2)}{2}(L + X + 2")$ Material required = $(L + W + 4)(G + 4)$ at \$0.42/sq.yd. or \$0.0467/sq.ft.	Ea.	100	1.58	100	2.26	100	3.10	100	4.12	100	5.31	100	8.20	100	9.92	100	11.81
56	Packing item in hermetically sealed metal can (round)	PPP-C-96, type I	Standard sizes	Ea.	100	8.30	100	9.10	100	10.70	100	13.00	100	15.00	100	18.90	100	22.70	100	30.10
57	Packing item in sealed can other than metal (telescopic type)	MIL-C-3955, type I, grade B, class 1	Standard sizes	Ea.	100	2.20	100	3.30	100	4.50	100	7.00	100	7.00	100	11.50	100	17.50	a	
58	Packing, blocking, and sealing item in ANC metal container (ring-type closure)	MIL-D-6055, ranges 5-9; MIL-C-6054, ranges 10-20	Standard sizes	Ea.	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
59	Packing item in sealed envelope (moderately water vaporproof; greaseproof, waterproof)	MIL-B-117A, type I, II, or III, class d MIL-B-3999, type I, II, or III, class d	Inside dimensions = $\frac{(G + 2)}{2}(L + X + 2")$ Material required = $(L + W + 4)(G + 4)$	Ea.	100	1.18	100	1.78	100	2.52	100	3.43	100	4.50	100	7.08	100	8.58	100	10.28
60	Packing and blocking item in slip cover round can	PPP-96, type VI		Ea.	100	10.70	100	11.20	100	12.00	100	13.20	100	14.30	100	16.20	100	18.20	100	22.10
61	Items in mailing bags (cloth)	DDD-B-20		Ea.	100	2.90	100	3.31	100	3.82	100	4.45	100	5.17	100	6.92	100	7.95	100	9.10
62	Packing items in jiffy bag			Ea.	100	1.80	100	1.80	100	1.80	100	2.02	100	2.30	100	3.26	100	3.87	100	4.18
80	Placing and securing desiccant	MIL-D-3464B	MIL-P-116C formula = 1.6 AND, $A = \text{area}, X = 6, D = \text{dumage}$	Unit	50	3.00	100	3.25	100	3.80	133	4.90	200	5.70	250	7.00	333	8.60	500	11.60
81	Closing and waterproof taping fiberboard box	PPP-T-60, type III, class 2	Tape length (yds.) = $\frac{2(L + 6) + \frac{4}{3}(W + 6) + D}{36}$ at \$7.56/ roll (72 yds. x 3 in.) or \$0.105/yd.	Yds.	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
82	Cleaning and taping center seam of fiberboard box	PPP-T-76	last 5 ranges = 1" wide x $(G + 1/2")$ at \$0.195/yd. 2nd 5 ranges = 2" wide x $(G + 1/2")$ at \$0.0390/yd. All others = 3" wide x $2(L + 6")$ at \$7.02/roll (120 yds. x 3 in.) or \$0.0585/yd.	Yds.	13	.254	18	.351	24	.468	29	.566	35	.683	43	1.677	49	1.911	57	2.223

## Package surface area (square inches)

150.0 - 199.9		200.0 - 249.9		250.0 - 299.9		300.0 - 349.9		350.0 - 399.9		400.0 - 449.9		450.0 - 499.9		500.0 - 599.9		600.0 - 699.9		700.0 - 799.9		800.0 - 899.9			
Amount	Cost																						
245	\$2.84	299	\$3.47	351	\$4.07	396	\$4.59	453	\$5.25	505	\$5.86	557	\$6.46	657	\$7.62	757	\$8.78	851	\$9.87	957	\$11.10	1,057	\$12.26
1,850	1.42	2,320	1.80	2,780	2.14	3,180	2.45	3,700	2.85	4,170	3.21	4,630	3.28	5,560	4.28	6,180	5.00	7,350	5.66	8,330	6.42	9,280	7.14
347	6.142	433	7.664	521	9.222	608	10.762	694	12.284	781	13.824	868	15.364	1,042	18.443	1,215	21.506	1,378	24.391	1,563	27.665	1,739	30.780
100	5.44	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
a	a	351	6.04	407	7.00	456	7.84	517	8.89	572	9.84	626	10.77	733	12.61	839	14.43	938	16.13	1,049	18.04	1,154	19.85
100	4.85	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
a	a	351	4.91	407	5.70	456	6.38	517	7.24	572	8.01	626	8.76	733	10.26	839	11.75	938	13.13	1,049	14.69	1,154	16.16
100	4.70	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
a	a	351	3.72	407	4.31	456	4.83	517	5.48	572	6.06	626	6.64	733	7.77	839	8.89	938	9.94	1,049	11.12	1,154	12.23
100	22.66	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
a	a	351	25.34	407	29.39	456	32.92	517	37.33	572	41.30	626	45.20	733	52.92	839	60.58	938	67.72	1,049	75.74	1,154	83.32
100	16.05	100	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
a	a	351	16.39	407	19.01	456	21.30	517	24.14	572	26.71	626	29.23	733	34.23	839	39.18	938	43.80	1,049	48.99	1,154	53.89
100	37.30	100	44.70	100	51.80	100	58.90	100	62.30	100	73.50	100	89.10	a	a	a	a	a	a	a	a	a	a
a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
100	177.00	100	327.00	100	327.00	100	364.00	100	364.00	100	449.00	100	449.00	100	475.00	100	667.00	100	708.00	100	878.00	100	878.00
100	14.07	100	16.17	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
a	a	351	6.93	407	8.04	456	9.01	517	10.21	572	11.30	626	12.36	733	14.48	839	16.57	938	18.53	1,049	20.72	1,154	22.79
100	26.00	100	29.90	100	33.70	100	37.70	100	40.16	100	45.50	100	49.40	100	57.20	100	64.90	100	72.70	100	80.60	100	88.50
100	11.70	100	13.13	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
100	7.61	100	7.61	100	9.04	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	
633	14.75	817	17.70	1,000	20.65	1,200	23.80	1,333	26.75	1,600	29.80	1,717	32.75	2,100	38.70	2,533	44.80	2,933	50.75	3,400	56.75	3,850	62.80
217	22.79	227	23.84	241	25.31	251	26.36	261	27.41	271	28.46	280	29.40	295	30.98	314	32.97	324	34.02	339	35.60	353	37.07
57	2.613	70	2.730	74	4.329	77	4.505	80	4.680	82	4.797	85	4.973	89	5.207	95	5.558	98	5.733	102	5.967	106	6.201

TABLE VI - Labor Costs

TABLE IV - Box Quantity Discounts

TABLE III - Method, Task Requirements

Table II.--Material quantities per

Task No.	Task description	Material	Specifications	Measurement data	Material:	0 - 4.9	5.0 - 9.9	10.0 - 19.9	20.0 - 34.9	35.0 - 49.9	50.0 - 74.9	75.0 - 99.9	100.0 - 149.9					
					: unit	:	:	:	:	:	:	:	:	:	:	:	:	:
					: Amount:	Cost	: Amount:	Cost	: Amount:	Cost	: Amount:	Cost	: Amount:	Cost	: Amount:	Cost	: Amount:	Cost
83 : Labeling				: 3" x 7" label at \$0.30/100	: Ea.	:100	:\$0.30	:100	:\$0.30	:100	:\$0.30	:100	:\$0.30	:100	:\$0.30	:100	:\$0.30	:100
84 : Tagging (wire or string attachment)				: 2-3/8" x 4-3/4" at \$.40/1,000	: Ea.	:100	.84	:100	.84	:100	.84	:100	.84	:100	.84	:100	.84	:100

NOTE: A = area of wrap in square feet.  
G = girth or distance around item or box as indicated, perpendicular to the length.  
L = length or the greatest dimension of the item or box as indicated.  
W = width of item or box as indicated.  
D = depth of item or box as indicated.  
X = width or depth of item or box as indicated, whichever is smaller.  
a = container not usually manufactured in size indicated.

All dimensions are in inches.

Package surface area (square inches)																							
150.0 - 199.9		200.0 - 249.9		250.0 - 299.9		300.0 - 349.9		350.0 - 399.9		400.0 - 449.9		450.0 - 499.9		500.0 - 599.9		600.0 - 699.9		700.0 - 799.9		800.0 - 899.9		900.0 - 999.9	
Amount	Cost	Amount	Cost	Amount	Cost	Amount	Cost	Amount	Cost	Amount	Cost	Amount	Cost	Amount	Cost	Amount	Cost	Amount	Cost	Amount	Cost		
100	\$0.30	100	\$0.30	100	\$0.30	100	\$0.30	100	\$0.30	100	\$0.30	100	\$0.30	100	\$0.30	100	\$0.30	100	\$0.30	100	\$0.30		
100	.84	100	.84	100	.84	100	.84	100	.84	100	.84	100	.84	100	.84	100	.84	100	.84	100	.84		

TABLE III -  
Method, Task  
RequirementsTABLE IV -  
Quantity  
DiscountsTABLE VI -  
Labor CostsMaterial  
Costs

Table III.--Tasks required to accomplish the MIL-P-116C methods and their variations

Description of method variations		Tasks required
I (1)	Pl preservative only	: 1, 2, 84
I (2)	Pl, kraft paper wrap	: 1, 2, 23, 83
I (3)	Pl, container	: 1, 2, <sup>1</sup> / <sub>2</sub> , 82, 83
I (4)	Pl, kraft wrap, container	: 1, 2, 23, <sup>1</sup> / <sub>2</sub> , 82, 83
I (5)	Soft preservative, greaseproof wrap	: 1, 3, 22, 83
I (6)	Soft preservative, greaseproof wrap, container	: 1, 3, 22, <sup>1</sup> / <sub>2</sub> , 82, 83
I (7)	Soft preservative, greaseproof wrap, cushion, container	: 1, 3, 22, 30, <sup>1</sup> / <sub>2</sub> , 82, 83
IA1 (1)	Neutral wrap, grade C wrap, wax dip, kraft wrap	: 25, 26, 7, 83, 23, 83
IA1 (2)	Neutral wrap, cushion, grade C wrap, wax dip, kraft wrap	: 25, 30, 26, 7, 83, 23, 83
IA1 (3)	Preservative, greaseproof wrap, grade C wrap, wax dip, kraft wrap	: 1, 3, 22, 26, 7, 83, 23, 83
IA1 (4)	Preservative, greaseproof wrap, cushion, grade C wrap, wax dip, kraft wrap	: 1, 3, 22, 30, 26, 7, 83, 23, 83
IA2 (1)	Neutral wrap, container, grade C wrap, wax dip, kraft wrap	: 25, <sup>1</sup> / <sub>2</sub> , 82, 83, 27, 8, 23, 83
IA2 (2)	Neutral wrap, cushion, container, grade C wrap, wax dip, kraft wrap	: 25, 30, <sup>1</sup> / <sub>2</sub> , 82, 83, 27, 8, 23, 83
IA2 (3)	Preservative, greaseproof wrap, container, grade C wrap, wax dip, kraft wrap	: 1, 3, 22, <sup>1</sup> / <sub>2</sub> , 82, 83, 27, 8, 23, 83

<sup>1</sup>Fiberboard container.

Table III.--Tasks required to accomplish the MIL-P-116C methods and their variations (Cont'd.)

Description of method variations		Tasks required
IA2 (4)	Preservative, greaseproof wrap, cushion, container, grade C wrap, wax dip, kraft wrap	: 1, 3, 22, 30, <sup>1</sup> , 82, 83, 27, 8, 23, 83
IA5 (1)	Neutral wrap, container	: 25, 56, 83
IA5 (2)	Neutral wrap, cushion, container	: 25, 30, 56, 83
IA5 (3)	Preservative, greaseproof wrap, container	: 1, 3, 22, 56, 83
IA5 (4)	Preservative, greaseproof wrap, cushion, container	: 1, 3, 22, 30, 56, 83
IA5 (5)	Neutral wrap, ANC container	: 25, 58, 83
IA5 (6)	Neutral wrap, cushion, ANC container	: 25, 30, 58, 83
IA5 (7)	Preservative, greaseproof wrap, ANC container	: 1, 3, 22, 58, 83
IA5 (8)	Preservative, greaseproof wrap, cushion, ANC container	: 1, 3, 22, 30, 58, 83
IA6 (1)	Item immersed in preservative, oil type	: 1, 9, 83
IA7 (1)	Neutral wrap, container	:
IA7 (2)	Neutral wrap, cushion, container	:
IA7 (3)	Preservative, greaseproof wrap, container	:
IA7 (4)	Preservative, greaseproof wrap, cushion, container	:
IA8 (1)	Water-vaporproof bag	: 55, <sup>2</sup> 10, 83
IA8 (2)	Neutral wrap, bag	: 25, 55, <sup>2</sup> 10, 83

<sup>1</sup>Fiberboard container.<sup>2</sup>Task No. 10 used only on size ranges Nos. 10 to 20.

Table III.--Tasks required to accomplish the MIL-P-116C methods and their variations (Cont'd.)

Description of method variations		Tasks required
IA8 (3)	Bag, container	: 55, <sup>2</sup> 10, 83, $\square^1$ , 82, 83
IA8 (4)	Neutral wrap, bag, container	: 25, 55, <sup>2</sup> 10, 83, $\square$ , 82, 83
IA8 (5)	Neutral wrap, cushion, bag	: 25, 30, 55, <sup>2</sup> 10, 83
IA8 (6)	Neutral wrap, cushion, bag, container	: 25, 30, 55, <sup>2</sup> 10, 83, $\square$ , 82, 83
IA8 (7)	Preservative, bag	: 1, 3, 55, <sup>2</sup> 10, 83
IA8 (8)	Preservative, greaseproof wrap, bag	: 1, 3, 22, 55, <sup>2</sup> 10, 83
IA8 (9)	Preservative, bag, container	: 1, 3, 55, <sup>2</sup> 10, 83, $\square$ , 82, 83
IA8 (10)	Preservative, greaseproof wrap, bag, container	: 1, 3, 22, 55, <sup>2</sup> 10, 83, $\square$ , 82, : 83
IA8 (11)	Preservative, greaseproof wrap, cushion, bag	: 1, 3, 22, 30, 55, <sup>2</sup> 10, 83
IA8 (12)	Preservative, greaseproof wrap, cushion, bag, container	: 1, 3, 22, 30, 55, <sup>2</sup> 10, 83, $\square$ , : 82, 83
IA13 (1)	Neutral wrap, container	: 25, 57, 83
IA13 (2)	Neutral wrap, cushion, container	: 25, 30, 57, 83
IA13 (3)	Preservative, greaseproof wrap, container	: 1, 3, 22, 57, 83
IA13 (4)	Preservative, greaseproof wrap, cushion, container	: 1, 3, 22, 30, 57, 83
IA14 (1)	Neutral wrap, container, bag, container	: 25, $\square$ , 53, <sup>2</sup> 10, 82, 83, $\square$ , : 82, 83

<sup>1</sup>Fiberboard container.

<sup>2</sup>Task No. 10 used only on size ranges Nos. 10 to 20.

Table III.--Tasks required to accomplish the MIL-P-116C methods and their variations (Cont'd.).

Description of method variations		Tasks required
IAL4 (2)	Neutral wrap, cushion, container, bag, container	: 25, 30, <u>1</u> , 82, 53, <u>10</u> , 83, : <u>1</u> , 82, 83
IAL4 (3)	Preservative, greaseproof wrap, container, bag, container	: 1, 3, 22, <u>1</u> , 82, 53, <u>10</u> , 83, : <u>1</u> , 82, 83
IAL4 (4)	Preservative, greaseproof wrap, cushion, container, bag, container	: 1, 3, 22, 30, <u>1</u> , 82, 53, <u>10</u> , : 83, <u>1</u> , 82, 83
IAL5 (1)	Neutral wrap, container, bag, kraft wrap	: 25, <u>1</u> , 82, 53, <u>10</u> , 83, 24, 83
IAL5 (2)	Neutral wrap, cushion, container, bag, kraft wrap	: 25, 30, <u>1</u> , 82, 53, <u>10</u> , 83, 24, : 83
IAL5 (3)	Preservative, greaseproof wrap, container, bag, kraft wrap	: 1, 3, 22, <u>1</u> , 82, 53, <u>10</u> , 83, : 24, 83
IAL5 (4)	Preservative, greaseproof wrap, cushion, container, bag, kraft wrap	: 1, 3, 22, 30, <u>1</u> , 82, 53, <u>10</u> , : 83, 24, 83
IAL6 (1)	Items requiring this method are usually large and heavy. Therefore are not included here.	: : : :
IB1 (1)	Strippable compound, greaseproof wrap	: 1, 5, 22, 83
IB1 (2)	Strippable compound, greaseproof wrap, container	: 1, 5, 22, <u>1</u> , 82, 83
IB1 (3)	Strippable compound, greaseproof wrap, cushion, container	: 1, 5, 22, 30, <u>1</u> , 82, 83
IB1 (4)	Strippable compound, greaseproof wrap, cushion, kraft wrap	: 1, 5, 22, 30, 23, 83

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**Fiberboard container.**

2 Task No. 10 used only on size ranges Nos. 10 to 20.

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Table III.--Tasks required to accomplish the MIL-P-116C methods and their variations (Cont'd.)

Description of method variations		:	Tasks required
IB2 (1)	Aluminum wrap, strippable compound, greaseproof wrap	:	: 1, 31, 6, 22, 83
IB2 (2)	Aluminum wrap, strippable compound, greaseproof wrap, container	:	: 1, 31, 6, 22, $\square^1$ , 82, 83
IB2 (3)	Aluminum wrap, strippable compound, greaseproof wrap, cushion, container	:	: 1, 31, 6, 22, 30, $\square$ , 82, 83
IB2 (4)	Aluminum wrap, strippable compound, greaseproof wrap, cushion, kraft wrap	:	: 1, 31, 6, 22, 30, 23, 83
IC1 (1)	Greaseproof-waterproof bag	:	: 51, $\frac{2}{1}$ 10, 83
IC1 (2)	Neutral wrap, bag	:	: 25, 51, $\frac{2}{1}$ 10, 83
IC1 (3)	Neutral wrap, cushion, bag	:	: 25, 30, 51, $\frac{2}{1}$ 10, 83
IC1 (4)	Bag, container	:	: 51, $\frac{2}{1}$ 10, 83, $\square$ , 82, 83
IC1 (5)	Neutral wrap, bag, container	:	: 25, 51, $\frac{2}{1}$ 10, 83, $\square$ , 82, 83
IC1 (6)	Neutral wrap, cushion, container	:	: 25, 51, $\frac{2}{1}$ 10, 83, 30, $\square$ , 82, 83
IC1 (7)	Preservative, bag	:	: 1, 3, 51, $\frac{2}{1}$ 10, 83
IC1 (8)	Preservative, greaseproof wrap, bag	:	: 1, 3, 22, 51, $\frac{2}{1}$ 10, 83
IC1 (9)	Preservative, greaseproof wrap, cushion, bag	:	: 1, 3, 22, 30, 51, $\frac{2}{1}$ 10, 83
IC1 (10)	Preservative, bag, container	:	: 1, 3, 51, $\frac{2}{1}$ 10, 83, $\square$ , 82, 83

<sup>1</sup>Fiberboard container.<sup>2</sup>Task No. 10 used only on size ranges Nos. 10 to 20.

Table III.--Tasks required to accomplish the MIL-P-116C methods and their variations (Cont'd.).

Description of method variations		Tasks required
IC1 (11)	Preservative, greaseproof wrap, bag, container	: : 1, 3, 22, 51, $\frac{2}{1}$ 10, 83, $\frac{1}{1}$ 82, : 83
IC1 (12)	Preservative, greaseproof wrap, bag, cushion, container	: : 1, 3, 22, 51, $\frac{2}{1}$ 10, 83, 30, $\frac{1}{1}$ , : 82, 83
IC2 (1)	Neutral wrap, container, barrier	: : 25, $\frac{1}{1}$ 82, 83, 51, $\frac{2}{1}$ 10, 83
IC2 (2)	Neutral wrap, cushion, container, barrier	: : 25, 30, $\frac{1}{1}$ , 82, 83, 51, $\frac{2}{1}$ 10, 83
IC2 (3)	Preservative, greaseproof wrap, container, barrier	: : 1, 3, 22, $\frac{1}{1}$ , 82, 51, $\frac{2}{1}$ 10, 83
IC2 (4)	Preservative, greaseproof wrap, cushion, container, barrier	: : 1, 3, 22, 30, $\frac{1}{1}$ , 82, 83, 51, : $\frac{2}{1}$ 10, 83
IC3 (1)	Waterproof bag	: : 50, $\frac{2}{1}$ 10, 83
IC3 (2)	Neutral wrap, bag	: : 25, 50, $\frac{2}{1}$ 10, 83
IC3 (3)	Neutral wrap, cushion, bag	: : 25, 30, 50, $\frac{2}{1}$ 10, 83
IC3 (4)	Bag, container	: : 50, $\frac{2}{1}$ 10, $\frac{1}{1}$ , 82, 83
IC3 (5)	Neutral wrap, bag, container	: : 25, 50, $\frac{2}{1}$ 10, 83, $\frac{1}{1}$ , 82, 83
IC3 (6)	Neutral wrap, bag, cushion, container	: : 25, 50, $\frac{2}{1}$ 10, 83, 30, $\frac{1}{1}$ , 82, 83
IC3 (7)	Preservative, greaseproof wrap, bag	: : 1, 3, 22, 50, $\frac{2}{1}$ 10, 83
IC3 (8)	Preservative, greaseproof wrap, cushion, bag	: : 1, 3, 22, 30, 50, $\frac{2}{1}$ 10, 83

<sup>1</sup>Fiberboard container.<sup>2</sup>Task No. 10 used only on size ranges Nos. 10 to 20.

Table III.--Tasks required to accomplish the MIL-P-116C methods and their variations (Cont'd.)

Description of method variations		Tasks required
IC3 (9)	Preservative, greaseproof wrap, bag, container	: 1, 3, 22, 50, <sup>2</sup> 10, 83, $\square^1$ 82, : 83
IC3 (10)	Preservative, greaseproof wrap, bag, cushion, container	: 1, 3, 22, 50, <sup>2</sup> 10, 83, 30, $\square$ , : 82, 83
IC4 (1)	Neutral wrap, fiber can	: 25, 57, 83
IC4 (2)	Neutral wrap, cushion, can	: 25, 30, 57, 83
IC4 (3)	Preservative, greaseproof wrap, can	: 1, 3, 22, 57, 83
IC4 (4)	Preservative, greaseproof wrap, cushion, can	: 1, 3, 22, 30, 57, 83
IC5 (1)	Neutral wrap, container	: 25, $\square$ , 81, 83
IC5 (2)	Neutral wrap, cushion, container	: 25, 30, $\square$ , 81, 83
IC5 (3)	Preservative, greaseproof wrap, container	: 1, 3, 22, $\square$ , 81, 83
IC5 (4)	Preservative, greaseproof wrap, cushion, container	: 1, 3, 22, 30, $\square$ , 81, 83
IC6 (1)	Moderately water-vaporproof bag	: 59, <sup>2</sup> 10, 83
IC6 (2)	Neutral wrap, bag	: 25, 59, <sup>2</sup> 10, 83
IC6 (3)	Bag, container	: 59, <sup>2</sup> 10, $\square$ , 82, 83
IC6 (4)	Neutral wrap, bag, container	: 25, 59, <sup>2</sup> 10, $\square$ , 82, 83

<sup>1</sup>Fiberboard container.

<sup>2</sup>Task No. 10 used only on size ranges Nos. 10 to 20.

Table III.--Tasks required to accomplish the MIL-P-116C methods and their variations (Cont'd.)

Description of method variations		Tasks required
IC6 (5)	Neutral wrap, cushion, bag	: 25, 30, 59, <sup>2</sup> 10, 83
IC6 (6)	Neutral wrap, cushion, bag, container	: 25, 30, 59, <sup>2</sup> 10, <sup>1</sup> 7, 82, 83
IC6 (7)	Preservative, bag	: 1, 3, 59, <sup>2</sup> 10, 83
IC6 (8)	Preservative, greaseproof wrap, bag	: 1, 3, 22, 59, <sup>2</sup> 10, 83
IC6 (9)	Preservative, bag, container	: 1, 3, 59, <sup>2</sup> 10, <sup>1</sup> 7, 82, 83
IC6 (10)	Preservative, greaseproof wrap, bag, container	: 1, 3, 22, 59, <sup>2</sup> 10, <sup>1</sup> 7, 82, 83
IC6 (11)	Preservative, greaseproof wrap, cushion, bag	: 1, 3, 22, 30, 59, <sup>2</sup> 10, 83
IC6 (12)	Preservative, greaseproof wrap, cushion, bag, container	: 1, 3, 22, 30, 59, <sup>2</sup> 10, <sup>1</sup> 7, 82, 83
IIa (1)	Items requiring this method are usually large and heavy. Therefore are not included here.	:
IIb (1)	Neutral wrap, desiccant, container, bag, container	: 25, 80, <sup>1</sup> 7, 82, 53, <sup>2</sup> 10, 83, <sup>1</sup> 7, 82, 83
IIb (2)	Neutral wrap, desiccant, cushion, container, bag, container	: 25, 80, 30, <sup>1</sup> 7, 82, 53, <sup>2</sup> 10, 83, <sup>1</sup> 7, 82, 83
IIc (1)	Neutral wrap, desiccant, cushion, bag	: 25, 80, 30, 53, <sup>2</sup> 10, 83
IIc (2)	Neutral wrap, desiccant, cushion, bag, container	: 25, 80, 30, 53, <sup>2</sup> 10, <sup>1</sup> 7, 82, 83

<sup>1</sup>Fiberboard container.<sup>2</sup>Task No. 10 used only on size ranges Nos. 10 to 20.

Table III.--Tasks required to accomplish the MIL-P-116C methods and their variations (Cont'd.)

Description of method variations		:	Tasks required
IID (1)	Neutral wrap, desiccant, container	:	25, 80, 56, 83
IID (2)	Neutral wrap, desiccant, cushion, container	:	25, 80, 30, 56, 83
IID (3)	Neutral wrap, desiccant, ANC container	:	25, 80, 58, 83
IID (4)	Neutral wrap, desiccant, cushion, ANC container	:	25, 80, 30, 58, 83
IIe (1)	Neutral wrap, desiccant, container, bag	:	25, 80, <sup>1</sup> /2, 82, 53, <sup>2</sup> 10, 83
IIe (2)	Neutral wrap, cushion, desiccant, container, bag	:	25, 30, 80, <sup>1</sup> /2, 82, 53, <sup>2</sup> 10, 83
IIe (3)	Neutral wrap, desiccant, container, bag, kraft wrap	:	25, 80, <sup>1</sup> /2, 82, 53, <sup>2</sup> 10, 83, 23, 83
IIe (4)	Neutral wrap, cushion, desiccant, container, bag, kraft wrap	:	25, 30, 80, <sup>1</sup> /2, 82, 53, <sup>2</sup> 10, 83, 23, 83
IIf (1)	Neutral wrap, desiccant, container	:	
IIf (2)	Neutral wrap, desiccant, cushion, container	:	
III (1)	Tag	:	84
III (2)	Kraft wrap or paper sack	:	23, 83
III (3)	Paperboard or fiberboard box	:	<sup>1</sup> /2, 82, 83
III (4)	Metal container	:	60, 83

<sup>1</sup>Fiberboard container.

<sup>2</sup>Task No. 10 used only on size ranges Nos. 10 to 20.

Table III.--Tasks required to accomplish the MIL-P-116C methods and their variations (Cont'd.).

Description of method variations		:	Tasks required
III (5)	Mailing bags (cloth)	:	61, 84
III (6)	Cushion (1/2-inch cellulosic blanket), kraft wrap	:	30, 23, 83
III (7)	Cushion (1/2-inch cellulosic blanket), fiberboard box	:	30, <sup>1</sup> /7, 82, 83
III (8)	Cushion (1/2-inch cellulosic blanket), metal container	:	30, 60, 83
III (9)	Cushion (1/2-inch cellulosic blanket), fiber tube	:	
III (10)	Kraft wrap, cushion (1/2-inch cellulosic blanket), fiberboard box	:	23, 30, <sup>1</sup> /7, 82, 83
III (11)	Kraft wrap, cushion (1/2-inch cellulosic blanket), metal container	:	23, 30, 60, 83
III (12)	Kraft wrap, cushion (1/2-inch cellulosic blanket), fiber tube	:	
III (13)	Cushion (single-face corrugated fiberboard wrap), kraft wrap	:	28, 23, 83
III (14)	Tissue wrap, fiberboard box	:	32, <sup>1</sup> /7, 82, 83
III (15)	Tissue wrap, metal can	:	32, 60, 83
III (16)	Tissue wrap, jiffy bag	:	32, 62, 83
		:	

<sup>1</sup>Fiberboard container.

<sup>2</sup>Task No. 10 used only on size ranges Nos. 10 to 20.

Table IV.--Quantity purchase discounts

Method	Percent discount <sup>1</sup>		Method	Percent discount <sup>1</sup>	
	100 to 499	500 and over		100 to 499	500 and over
I	.0	.0	IC3	7.0	9.0
IA1	7.0	8.0	IC4	7.0	8.0
IA2	7.0	8.0	IC5	.0	.0
IA5	7.0	8.0	IC6	7.0	9.0
IA6	7.0	8.0	IIa	.....	.....
IA7	7.0	8.0	IIb	2.0	3.0
IA8	12.0	22.0	IIc	2.0	3.0
IA13	7.0	8.0	IIe	3.0	6.0
IA14	2.0	3.0	IID	7.0	8.0
IA15	2.0	3.0	III	7.0	8.0
IA16	.....	.....	III	7.0	9.0
IB1	1.0	1.0			
IB2	1.0	1.0			
IC1	7.0	9.0			
IC2	7.0	9.0			

<sup>1</sup>-Discounts for quantity purchase of fiberboard containers must be computed separately and the discounted fiberboard container costs must be added to the appropriate packaging costs. See table V for fiberboard container discounts.

Table V.--Quantity purchase  
discounts for  
fiberboard boxes

Surface area sizes	:	Percent discount
	:	-----
	:	100 to : 500 and
	: 499	over
<u>Sq.in.</u>	:	:
	:	:
50 to 249.9	:	52.0   : 63.0
	:	:
250 to 499.9	:	40.0   : 47.0
	:	:
500 to 999.9	:	30.0   : 26.0
	:	:
1,000 and over	:	8.0   : 12.0
	:	:

TABLE IV -  
 Quantity  
 Discounts

TABLE V - Fiber  
 Box Quantity  
 Discounts

TABLE VI -  
 Labor Costs

Material  
 Costs



TABLE VI -

Material  
Costs

TABLE VI.--LABOR COSTS FOR VARIOUS TIME INTERVALS AND LABOR RATES

Table VI.--Labor costs for various time intervals and labor rates

Rate per hour	Rate per minute	Time, in minutes																								
		0.05	0.10	0.15	0.20	0.25	0.30	0.35	0.40	0.45	0.50	0.55	0.60	0.65	0.70	0.75	0.80	0.85	0.90	0.95	1.00	1.05	1.10	1.15	1.20	1.25
\$1.30	.022	\$.0011	\$.0022	\$.0033	\$.0044	\$.0055	\$.0066	\$.0077	\$.0088	\$.0099	\$.0110	\$.0121	\$.0132	\$.0143	\$.0154	\$.0165	\$.0176	\$.0187	\$.0198	\$.0209	\$.0220	\$.0231	\$.0242	\$.0253	\$.0264	\$.0275
1.40	.023	.0012	.0023	.0035	.0046	.0058	.0069	.0081	.0092	.0135	.0115	.0127	.0138	.0150	.0161	.0173	.0181	.0196	.0207	.0219	.0230	.0242	.0253	.0265	.0276	.0288
1.50	.025	.0013	.0025	.0038	.0050	.0063	.0075	.0088	.0100	.0113	.0125	.0138	.0150	.0163	.0175	.0188	.0200	.0213	.0225	.0238	.0250	.0263	.0275	.0288	.0300	.0313
1.60	.027	.0014	.0027	.0041	.0054	.0068	.0081	.0095	.0108	.0122	.0135	.0149	.0162	.0176	.0189	.0203	.0216	.0230	.0243	.0257	.0270	.0284	.0290	.0311	.0324	.0338
1.70	.028	.0014	.0028	.0042	.0056	.0070	.0084	.0098	.0112	.0126	.0140	.0154	.0168	.0182	.0196	.0210	.0224	.0238	.0252	.0266	.0280	.0294	.0308	.0322	.0336	.0350
1.80	.030	.0015	.0030	.0045	.0060	.0075	.0090	.0105	.0120	.0135	.0150	.0165	.0180	.0195	.0210	.0225	.0240	.0255	.0270	.0285	.0300	.0315	.0330	.0345	.0360	.0375
1.90	.032	.0016	.0032	.0048	.0064	.0080	.0096	.0112	.0128	.0144	.0160	.0176	.0192	.0208	.0224	.0240	.0256	.0272	.0288	.0304	.0320	.0336	.0352	.0368	.0384	.0400
2.00	.033	.0017	.0033	.0050	.0066	.0083	.0099	.0116	.0132	.0149	.0165	.0182	.0198	.0215	.0231	.0248	.0264	.0281	.0297	.0314	.0330	.0347	.0363	.0380	.0396	.0413
2.10	.035	.0018	.0035	.0053	.0070	.0088	.0105	.0123	.0140	.0158	.0175	.0193	.0210	.0228	.0245	.0263	.0280	.0298	.0315	.0333	.0350	.0368	.0385	.0403	.0420	.0438
2.20	.037	.0019	.0037	.0055	.0074	.0093	.0111	.0130	.0148	.0167	.0185	.0204	.0222	.0241	.0259	.0278	.0296	.0315	.0333	.0352	.0370	.0389	.0407	.0426	.0444	.0463
2.30	.038	.0019	.0038	.0057	.0076	.0095	.0114	.0133	.0152	.0171	.0190	.0209	.0228	.0247	.0266	.0285	.0301	.0323	.0342	.0361	.0380	.0399	.0418	.0437	.0456	.0475
2.40	.040	.0020	.0040	.0060	.0080	.0100	.0120	.0140	.0160	.0180	.0200	.0220	.0240	.0260	.0280	.0300	.0320	.0340	.0360	.0380	.0400	.0420	.0440	.0460	.0480	.0500
2.50	.042	.0021	.0042	.0063	.0084	.0105	.0126	.0147	.0168	.0189	.0210	.0231	.0252	.0273	.0294	.0315	.0336	.0357	.0378	.0399	.0420	.0441	.0462	.0483	.0504	.0525
2.60	.043	.0022	.0043	.0065	.0086	.0108	.0129	.0151	.0172	.0194	.0215	.0237	.0258	.0280	.0301	.0323	.0344	.0366	.0387	.0409	.0430	.0452	.0473	.0495	.0516	.0538
2.70	.045	.0023	.0045	.0068	.0090	.0113	.0135	.0158	.0180	.0203	.0225	.0248	.0270	.0293	.0315	.0338	.0360	.0383	.0405	.0428	.0450	.0473	.0495	.0518	.0540	.0563

Rate per hour	Rate per minute	Time, in minutes																								
		1.30	1.35	1.40	1.45	1.50	1.55	1.60	1.65	1.70	1.75	1.80	1.85	1.90	1.95	2.00	2.05	2.10	2.15	2.20	2.25	2.30	2.35	2.40	2.45	2.50
\$1.30	0.022	\$.0286	\$.0297	\$.0308	\$.0319	\$.0330	\$.0341	\$.0352	\$.0363	\$.0374	\$.0385	\$.0396	\$.0407	\$.0418	\$.0429	\$.0440	\$.0451	\$.0462	\$.0473	\$.0484	\$.0495	\$.0506	\$.0517	\$.0528	\$.0539	\$.0550
1.40	.023	.0299	.0311	.0322	.0331	.0345	.0357	.0368	.0380	.0391	.0403	.0414	.0426	.0437	.0449	.0460	.0472	.0483	.0495	.0506	.0518	.0529	.0541	.0552	.0564	.0575
1.50	.025	.0325	.0338	.0350	.0363	.0375	.0388	.0400	.0413	.0425	.0438	.0450	.0463	.0475	.0488	.0500	.0513	.0525	.0538	.0550	.0563	.0575	.0588	.0600	.0613	.0625
1.60	.027	.0351	.0365	.0378	.0392	.0405	.0418	.0432	.0446	.0459	.0473	.0486	.0500	.0513	.0527	.0540	.0551	.0567	.0581	.0591	.0608	.0621	.0635	.0648	.0662	.0675
1.70	.028	.0364	.0378	.0392	.0406	.0420	.0434	.0448	.0462	.0476	.0490	.0505	.0518	.0532	.0546	.0560	.0574	.0588	.0602	.0616	.0630	.0644	.0658	.0672	.0686	.0700
1.80	.030	.0390	.0405	.0420	.0435	.0450	.0465	.0480	.0495	.0510	.0525	.0540	.0555	.0570	.0585	.0600	.0615	.0630	.0645	.0660	.0675	.0690	.0705	.0720	.0735	.0750
1.90	.032	.0416	.0432	.0448	.0461	.0480	.0496	.0512	.0528	.0544	.0560	.0576	.0592	.0608	.0624	.0640	.0656	.0672	.0688	.0704	.0720	.0736	.0752	.0768	.0784	.0800
2.00	.033	.0429	.0446	.0462	.0479	.0495	.0512	.0528	.0545	.0561	.0578	.0594	.0611	.0627	.0644	.0660	.0677	.0693	.0710	.0726	.0740	.0759	.0776	.0792	.0809	.0825
2.10	.035	.0455	.0473	.0490	.0508	.0525	.0543	.0560	.0578	.0595	.0613	.0630	.0648	.0665	.0683	.0700	.0718	.0735	.0753	.0770	.0788	.0805	.0823	.0840	.0858	.0875
2.20	.037	.0481	.0500	.0518	.0537	.0555	.0574	.0592	.0611	.0629	.0648	.0666	.0685	.0703	.0722	.0740	.0759	.0777	.0796	.0814	.0833	.0851	.0870	.0888	.0907	.0925
2.30	.038	.0494	.0513	.0532	.0551	.0570	.0589	.0608	.0627	.0646	.0665	.0684	.0703	.0722	.0741	.0760	.0779	.0798	.0817	.0836	.0855	.0874	.0893	.0912	.0931	.0950
2.40	.040	.0520	.0540	.0560	.0580	.0600	.0620	.0640	.0660	.0680	.0700	.0720	.0740	.0760	.0780	.0800	.0820	.0840	.0860	.0880	.0900	.0920	.0940	.0960	.0980	.1000
2.50	.042	.0546	.0567	.0588	.0609	.0630	.0651	.0672	.0693	.0714	.0735	.0756	.0777	.0798	.0819	.0840	.0861	.0882	.0903	.0924	.0945	.0966	.0987	.1008	.1029	.1050
2.60	.043	.0559	.0581	.0602	.0624	.0645	.0667	.0688	.0710	.0731	.0753	.0774	.0796	.0817	.0839	.0860	.0882	.0903	.0925	.0946	.0968	.0989	.1011	.1032	.1054	.1075
2.70	.045	.0585	.0608	.0630	.0653	.0675	.0698	.0720	.0743	.0765	.0788	.0810	.0833	.0855	.0878	.0900	.0923	.0945	.0968	.0990	.1013	.1035	.1058	.1080	.1103	.1125

Table VI.—Labor costs for various time intervals and labor rates (Cont'd.)

Rate per hour	Rate per minute	Time, in minutes																								
\$1.30	.022	\$.0561	\$.0572	\$.0583	\$.0594	\$.0605	\$.0616	\$.0627	\$.0638	\$.0649	\$.0660	\$.0671	\$.0682	\$.0693	\$.0704	\$.0715	\$.0726	\$.0737	\$.0748	\$.0759	\$.0770	\$.0781	\$.0792	\$.0803	\$.0814	\$.0825
1.40	.023	.0587	.0598	.0610	.0621	.0633	.0644	.0656	.0667	.0679	.0690	.0702	.0713	.0725	.0736	.0748	.0759	.0771	.0782	.0794	.0805	.0817	.0828	.0840	.0851	.0863
1.50	.025	.0638	.0650	.0663	.0675	.0688	.0700	.0713	.0725	.0738	.0750	.0763	.0775	.0788	.0800	.0813	.0825	.0838	.0850	.0863	.0875	.0888	.0900	.0913	.0925	.0938
1.60	.027	.0689	.0720	.0716	.0729	.0743	.0756	.0770	.0783	.0797	.0810	.0824	.0837	.0851	.0861	.0878	.0891	.0905	.0918	.0932	.0945	.0959	.0972	.0986	.0999	.1013
1.70	.028	.0714	.0728	.0742	.0756	.0770	.0784	.0798	.0812	.0826	.0840	.0854	.0868	.0882	.0896	.0910	.0924	.0938	.0952	.0966	.0980	.0994	.1008	.1022	.1036	.1050
1.80	.030	.0765	.0780	.0795	.0810	.0825	.0840	.0855	.0870	.0885	.0900	.0915	.0930	.0945	.0960	.0975	.0990	.1005	.1020	.1035	.1050	.1065	.1080	.1095	.1110	.1125
1.90	.032	.0816	.0832	.0848	.0864	.0880	.0896	.0912	.0928	.0944	.0960	.0976	.0992	.1008	.1024	.1040	.1056	.1072	.1088	.1104	.1120	.1136	.1152	.1168	.1184	.1200
2.00	.033	.0842	.0858	.0875	.0891	.0908	.0924	.0941	.0957	.0974	.0990	.1007	.1023	.1040	.1056	.1073	.1089	.1106	.1122	.1139	.1155	.1172	.1188	.1205	.1221	.1238
2.10	.035	.0893	.0910	.0928	.0945	.0963	.0980	.0998	.1015	.1033	.1050	.1068	.1085	.1103	.1120	.1138	.1155	.1173	.1190	.1208	.1225	.1243	.1260	.1278	.1295	.1313
2.20	.037	.0935	.0962	.0981	.0999	.1018	.1036	.1055	.1073	.1092	.1110	.1129	.1147	.1166	.1184	.1203	.1221	.1240	.1258	.1277	.1295	.1314	.1332	.1351	.1369	.1388
2.30	.038	.0969	.0988	.1007	.1026	.1045	.1064	.1083	.1102	.1121	.1140	.1159	.1178	.1197	.1216	.1235	.1254	.1273	.1292	.1311	.1330	.1349	.1368	.1387	.1406	.1425
2.40	.040	.1020	.1040	.1060	.1080	.1100	.1120	.1140	.1160	.1180	.1200	.1220	.1240	.1260	.1280	.1300	.1320	.1340	.1360	.1380	.1400	.1420	.1440	.1460	.1480	.1500
2.50	.042	.1071	.1092	.1113	.1134	.1155	.1176	.1197	.1218	.1239	.1260	.1281	.1302	.1323	.1344	.1365	.1386	.1407	.1428	.1449	.1470	.1491	.1512	.1533	.1554	.1575
2.60	.043	.1097	.1118	.1140	.1161	.1183	.1204	.1226	.1247	.1269	.1290	.1312	.1333	.1355	.1376	.1398	.1419	.1441	.1462	.1484	.1505	.1527	.1548	.1570	.1591	.1613
2.70	.045	.1148	.1170	.1193	.1215	.1238	.1260	.1283	.1305	.1328	.1350	.1373	.1395	.1418	.1440	.1463	.1485	.1508	.1530	.1553	.1575	.1598	.1620	.1643	.1665	.1688

Rate per hour	Rate per minute	Time, in minutes																								
\$1.30	.022	\$.0836	\$.0847	\$.0858	\$.0869	\$.0880	\$.0891	\$.0902	\$.0913	\$.0924	\$.0935	\$.0946	\$.0957	\$.0968	\$.0979	\$.0990	\$.01001	\$.01012	\$.01023	\$.01034	\$.01045	\$.01056	\$.01067	\$.01078	\$.01089	\$.01100
1.40	.023	.0874	.0886	.0897	.0909	.0920	.0932	.0943	.0955	.0966	.0978	.0989	.1001	.1012	.1024	.1035	.1047	.1058	.1070	.1081	.1093	.1104	.1116	.1127	.1139	.1150
1.50	.025	.0950	.0963	.0975	.0988	.1000	.1013	.1025	.1038	.1050	.1063	.1075	.1088	.1100	.1113	.1125	.1138	.1150	.1163	.1175	.1188	.1200	.1213	.1225	.1238	.1250
1.60	.027	.1026	.1040	.1053	.1067	.1080	.1094	.1107	.1121	.1134	.1148	.1161	.1175	.1188	.1202	.1215	.1229	.1242	.1256	.1269	.1283	.1296	.1310	.1323	.1337	.1350
1.70	.028	.1064	.1078	.1092	.1106	.1120	.1134	.1148	.1162	.1176	.1190	.1204	.1218	.1232	.1246	.1260	.1274	.1288	.1302	.1316	.1330	.1344	.1358	.1372	.1386	.1400
1.80	.030	.1140	.1155	.1170	.1185	.1200	.1215	.1230	.1245	.1260	.1275	.1290	.1305	.1320	.1335	.1350	.1365	.1380	.1395	.1410	.1425	.1440	.1455	.1470	.1485	.1500
1.90	.032	.1216	.1232	.1242	.1261	.1280	.1296	.1312	.1328	.1344	.1360	.1376	.1392	.1408	.1424	.1440	.1456	.1472	.1488	.1504	.1520	.1536	.1552	.1568	.1584	.1600
2.00	.033	.1254	.1271	.1287	.1304	.1320	.1337	.1353	.1370	.1386	.1403	.1419	.1436	.1452	.1469	.1485	.1502	.1518	.1535	.1551	.1568	.1584	.1601	.1617	.1634	.1650
2.10	.035	.1330	.1348	.1365	.1383	.1400	.1418	.1435	.1453	.1470	.1488	.1505	.1523	.1540	.1558	.1575	.1593	.1610	.1628	.1645	.1663	.1680	.1698	.1715	.1733	.1750
2.20	.037	.1406	.1425	.1443	.1462	.1480	.1499	.1517	.1538	.1554	.1573	.1591	.1610	.1628	.1647	.1665	.1684	.1702	.1721	.1739	.1758	.1776	.1795	.1813	.1832	.1850
2.30	.038	.1444	.1463	.1482	.1501	.1520	.1539	.1558	.1577	.1596	.1615	.1634	.1653	.1672	.1691	.1710	.1729	.1748	.1767	.1786	.1805	.1821	.1843	.1862	.1881	.1900
2.40	.040	.1520	.1540	.1560	.1580	.1600	.1620	.1640	.1660	.1680	.1700	.1720	.1740	.1760	.1780	.1800	.1820	.1840	.1860	.1880	.1900	.1920	.1940	.1960	.1980	.2000
2.50	.042	.1596	.1617	.1638	.1659	.1680	.1701	.1722	.1743	.1764	.1785	.1806	.1827	.1848	.1869	.1890	.1911	.1932	.1953	.1974	.1995	.2016	.2037	.2058	.2079	.2100
2.60	.043	.1634	.1656	.1677	.1699	.1720	.1742	.1763	.1785	.1806	.1828	.1849	.1871	.1892	.1914	.1935	.1957	.1978	.2000	.2021	.2043	.2064	.2086	.2107	.2129	.2150
2.70	.045	.1710	.1733	.1755	.1778	.1800	.1823	.1845	.1868	.1890	.1913	.1935	.1958	.1980	.2003	.2025	.2048	.2070	.2093	.2115	.2138	.2160	.2183	.2205	.2228	.2250

Table VI.--Labor costs for various time intervals and labor rates (Cont'd.).

Rate : Rate :	Time, in minutes
per : per :	
hour : minute:	5.05 : 5.10 : 5.15 : 5.20 : 5.25 : 5.30 : 5.35 : 5.40 : 5.45 : 5.50 : 5.55 : 5.60 : 5.65 : 5.70 : 5.75 : 5.80 : 5.85 : 5.90 : 5.95 : 6.00 : 6.05 : 6.10 : 6.15 : 6.20 : 6.25
\$1.30 : .022 : \$0.1111 : \$0.1122 : \$0.1133 : \$0.1144 : \$0.1155 : \$0.1166 : \$0.1177 : \$0.1188 : \$0.1199 : \$0.1210 : \$0.1221 : \$0.1232 : \$0.1243 : \$0.1254 : \$0.1265 : \$0.1276 : \$0.1287 : \$0.1298 : \$0.1309 : \$0.1320 : \$0.1331 : \$0.1342 : \$0.1353 : \$0.1364 : \$0.1375	
1.40 : .023 : .1162 : .1173 : .1185 : .1196 : .1208 : .1219 : .1231 : .1242 : .1254 : .1265 : .1277 : .1288 : .1300 : .1311 : .1323 : .1334 : .1346 : .1357 : .1369 : .1380 : .1392 : .1403 : .1415 : .1426 : .1438	
1.50 : .025 : .1263 : .1275 : .1288 : .1300 : .1313 : .1325 : .1338 : .1350 : .1363 : .1375 : .1388 : .1400 : .1413 : .1425 : .1438 : .1450 : .1463 : .1475 : .1488 : .1500 : .1513 : .1525 : .1538 : .1550 : .1563	
1.60 : .027 : .1364 : .1378 : .1391 : .1405 : .1418 : .1432 : .1445 : .1459 : .1472 : .1486 : .1499 : .1513 : .1526 : .1540 : .1553 : .1567 : .1580 : .1594 : .1607 : .1621 : .1634 : .1648 : .1661 : .1675 : .1688	
1.70 : .028 : .1414 : .1428 : .1442 : .1456 : .1470 : .1484 : .1498 : .1512 : .1526 : .1540 : .1554 : .1568 : .1582 : .1596 : .1610 : .1624 : .1638 : .1652 : .1666 : .1680 : .1694 : .1708 : .1722 : .1736 : .1750	
1.80 : .030 : .1515 : .1530 : .1545 : .1560 : .1575 : .1590 : .1605 : .1620 : .1635 : .1650 : .1665 : .1680 : .1695 : .1710 : .1725 : .1740 : .1755 : .1770 : .1785 : .1800 : .1815 : .1830 : .1845 : .1860 : .1875	
1.90 : .032 : .1616 : .1632 : .1648 : .1664 : .1680 : .1696 : .1712 : .1728 : .1744 : .1760 : .1776 : .1792 : .1808 : .1824 : .1840 : .1856 : .1872 : .1888 : .1904 : .1920 : .1936 : .1952 : .1968 : .1984 : .2000	
2.00 : .033 : .1667 : .1683 : .1700 : .1716 : .1733 : .1749 : .1766 : .1782 : .1799 : .1815 : .1832 : .1848 : .1865 : .1881 : .1898 : .1914 : .1931 : .1947 : .1964 : .1980 : .1997 : .2013 : .2030 : .2046 : .2063	
2.10 : .035 : .1768 : .1785 : .1803 : .1820 : .1838 : .1855 : .1873 : .1890 : .1908 : .1925 : .1943 : .1960 : .1978 : .1995 : .2013 : .2030 : .2048 : .2065 : .2083 : .2100 : .2118 : .2135 : .2153 : .2170 : .2188	
2.20 : .037 : .1869 : .1887 : .1906 : .1924 : .1943 : .1961 : .1980 : .1998 : .2017 : .2035 : .2054 : .2072 : .2091 : .2109 : .2128 : .2146 : .2165 : .2183 : .2202 : .2220 : .2239 : .2257 : .2276 : .2294 : .2313	
2.30 : .038 : .1919 : .1938 : .1957 : .1976 : .1995 : .2014 : .2033 : .2052 : .2071 : .2090 : .2109 : .2128 : .2147 : .2166 : .2185 : .2204 : .2223 : .2242 : .2261 : .2280 : .2299 : .2318 : .2337 : .2356 : .2375	
2.40 : .040 : .2020 : .2040 : .2060 : .2080 : .2100 : .2120 : .2140 : .2160 : .2180 : .2200 : .2220 : .2240 : .2260 : .2280 : .2300 : .2320 : .2340 : .2360 : .2380 : .2400 : .2420 : .2440 : .2460 : .2480 : .2500	
2.50 : .042 : .2121 : .2142 : .2163 : .2184 : .2205 : .2226 : .2247 : .2268 : .2289 : .2310 : .2331 : .2352 : .2373 : .2394 : .2415 : .2436 : .2457 : .2478 : .2499 : .2520 : .2541 : .2562 : .2583 : .2604 : .2625	
2.60 : .043 : .2172 : .2193 : .2215 : .2236 : .2258 : .2279 : .2301 : .2322 : .2344 : .2365 : .2387 : .2408 : .2430 : .2451 : .2473 : .2494 : .2516 : .2537 : .2559 : .2580 : .2602 : .2623 : .2645 : .2666 : .2688	
2.70 : .045 : .2273 : .2295 : .2318 : .2340 : .2363 : .2385 : .2408 : .2430 : .2453 : .2475 : .2498 : .2520 : .2543 : .2565 : .2588 : .2610 : .2633 : .2655 : .2678 : .2700 : .2723 : .2745 : .2768 : .2790 : .2813	

Rate : Rate :	Time, in minutes
per : per :	
hour : minute:	6.30 : 6.35 : 6.40 : 6.45 : 6.50 : 6.55 : 6.60 : 6.65 : 6.70 : 6.75 : 6.80 : 6.85 : 6.90 : 6.95 : 7.00 : 7.05 : 7.10 : 7.15 : 7.20 : 7.25 : 7.30 : 7.35 : 7.40 : 7.45 : 7.50
\$1.30 : .022 : \$0.1386 : \$0.1397 : \$0.1408 : \$0.1419 : \$0.1430 : \$0.1441 : \$0.1452 : \$0.1463 : \$0.1474 : \$0.1485 : \$0.1496 : \$0.1507 : \$0.1518 : \$0.1529 : \$0.1540 : \$0.1551 : \$0.1562 : \$0.1573 : \$0.1584 : \$0.1595 : \$0.1606 : \$0.1617 : \$0.1628 : \$0.1639 : \$0.1650	
1.40 : .023 : .1449 : .1461 : .1472 : .1484 : .1495 : .1507 : .1518 : .1530 : .1541 : .1553 : .1564 : .1576 : .1587 : .1599 : .1610 : .1622 : .1633 : .1645 : .1656 : .1668 : .1679 : .1691 : .1702 : .1714 : .1725	
1.50 : .025 : .1575 : .1588 : .1600 : .1613 : .1625 : .1638 : .1650 : .1663 : .1675 : .1688 : .1700 : .1713 : .1725 : .1738 : .1750 : .1763 : .1775 : .1788 : .1800 : .1813 : .1825 : .1838 : .1850 : .1863 : .1875	
1.60 : .027 : .1702 : .1715 : .1729 : .1742 : .1756 : .1769 : .1783 : .1796 : .1810 : .1823 : .1837 : .1850 : .1864 : .1877 : .1891 : .1904 : .1918 : .1931 : .1945 : .1958 : .1972 : .1985 : .1999 : .2012 : .2026	
1.70 : .028 : .1764 : .1778 : .1792 : .1806 : .1820 : .1834 : .1848 : .1862 : .1876 : .1890 : .1904 : .1918 : .1932 : .1946 : .1960 : .1974 : .1988 : .2002 : .2016 : .2030 : .2044 : .2058 : .2072 : .2086 : .2100	
1.80 : .030 : .1890 : .1905 : .1920 : .1935 : .1950 : .1965 : .1980 : .1995 : .2010 : .2025 : .2040 : .2055 : .2070 : .2085 : .2100 : .2115 : .2130 : .2145 : .2160 : .2175 : .2190 : .2205 : .2220 : .2235 : .2250	
1.90 : .032 : .2016 : .2032 : .2048 : .2064 : .2080 : .2096 : .2112 : .2128 : .2144 : .2160 : .2176 : .2192 : .2208 : .2224 : .2240 : .2256 : .2272 : .2288 : .2304 : .2320 : .2336 : .2352 : .2368 : .2384 : .2400	
2.00 : .033 : .2079 : .2096 : .2112 : .2129 : .2145 : .2162 : .2178 : .2195 : .2211 : .2228 : .2244 : .2261 : .2277 : .2294 : .2310 : .2327 : .2343 : .2360 : .2376 : .2393 : .2409 : .2426 : .2442 : .2459 : .2475	
2.10 : .035 : .2205 : .2223 : .2240 : .2258 : .2275 : .2293 : .2310 : .2328 : .2345 : .2363 : .2380 : .2398 : .2415 : .2433 : .2450 : .2468 : .2485 : .2503 : .2520 : .2538 : .2555 : .2573 : .2590 : .2608 : .2625	
2.20 : .037 : .2331 : .2350 : .2368 : .2387 : .2405 : .2424 : .2442 : .2461 : .2479 : .2498 : .2516 : .2535 : .2553 : .2572 : .2590 : .2609 : .2627 : .2646 : .2664 : .2683 : .2701 : .2720 : .2738 : .2757 : .2775	
2.30 : .038 : .2394 : .2413 : .2432 : .2451 : .2470 : .2489 : .2508 : .2527 : .2546 : .2565 : .2584 : .2603 : .2622 : .2641 : .2660 : .2679 : .2698 : .2717 : .2736 : .2755 : .2774 : .2793 : .2812 : .2831 : .2850	
2.40 : .040 : .2520 : .2540 : .2560 : .2580 : .2600 : .2620 : .2640 : .2660 : .2680 : .2700 : .2720 : .2740 : .2760 : .2780 : .2800 : .2820 : .2840 : .2860 : .2880 : .2900 : .2920 : .2940 : .2960 : .2980 : .3000	
2.50 : .042 : .2646 : .2667 : .2688 : .2709 : .2730 : .2751 : .2772 : .2793 : .2814 : .2835 : .2856 : .2877 : .2898 : .2919 : .2940 : .2961 : .2982 : .3003 : .3024 : .3045 : .3066 : .3087 : .3108 : .3129 : .3150	
2.60 : .043 : .2709 : .2731 : .2752 : .2774 : .2795 : .2817 : .2838 : .2860 : .2881 : .2903 : .2924 : .2946 : .2967 : .2989 : .3010 : .3032 : .3053 : .3075 : .3096 : .3118 : .3139 : .3161 : .3182 : .3204 : .3225	
2.70 : .045 : .2835 : .2858 : .2880 : .2903 : .2925 : .2948 : .2970 : .2993 : .3015 : .3038 : .3060 : .3083 : .3105 : .3128 : .3150 : .3173 : .3195 : .3218 : .3240 : .3263 : .3285 : .3308 : .3330 : .3353 : .3375	

Table VI.--Labor costs for various time intervals and labor rates (Cont'd.).

Rate per hour	Rate per minute	Time, in minutes																								
\$1.30	.022	\$0.1661	\$0.1672	\$0.1683	\$0.1691	\$0.1705	\$0.1716	\$0.1727	\$0.1738	\$0.1749	\$0.1760	\$0.1771	\$0.1782	\$0.1793	\$0.1801	\$0.1815	\$0.1826	\$0.1837	\$0.1848	\$0.1859	\$0.1870	\$0.1881	\$0.1892	\$0.1903	\$0.1914	\$0.1925
1.40	.023	.1737	.1748	.1760	.1771	.1783	.1794	.1806	.1817	.1829	.1840	.1852	.1863	.1875	.1886	.1898	.1909	.1921	.1932	.1944	.1955	.1967	.1978	.1990	.2001	.2013
1.50	.025	.1888	.1900	.1913	.1925	.1938	.1950	.1963	.1975	.1988	.2000	.2013	.2025	.2038	.2050	.2063	.2075	.2088	.2100	.2113	.2125	.2138	.2150	.2163	.2175	.2188
1.60	.027	.2039	.2053	.2066	.2080	.2093	.2107	.2120	.2134	.2147	.2161	.2174	.2188	.2201	.2215	.2228	.2242	.2255	.2269	.2282	.2296	.2309	.2323	.2336	.2350	.2363
1.70	.028	.2114	.2128	.2142	.2156	.2170	.2184	.2198	.2212	.2226	.2240	.2254	.2268	.2282	.2296	.2310	.2324	.2338	.2352	.2366	.2380	.2394	.2408	.2422	.2436	.2450
1.80	.030	.2265	.2280	.2295	.2310	.2325	.2340	.2355	.2370	.2385	.2400	.2415	.2430	.2445	.2460	.2475	.2490	.2505	.2520	.2535	.2550	.2565	.2580	.2595	.2610	.2625
1.90	.032	.2416	.2432	.2448	.2464	.2480	.2496	.2512	.2528	.2544	.2560	.2576	.2592	.2608	.2624	.2640	.2656	.2672	.2688	.2704	.2720	.2736	.2752	.2768	.2784	.2800
2.00	.033	.2492	.2508	.2525	.2541	.2558	.2574	.2591	.2607	.2624	.2640	.2657	.2673	.2690	.2706	.2723	.2739	.2756	.2772	.2789	.2805	.2822	.2838	.2855	.2871	.2888
2.10	.035	.2643	.2660	.2678	.2695	.2713	.2730	.2748	.2765	.2783	.2800	.2818	.2835	.2853	.2870	.2888	.2905	.2923	.2940	.2958	.2975	.2993	.3010	.3028	.3045	.3063
2.20	.037	.2794	.2812	.2831	.2849	.2868	.2886	.2905	.2923	.2942	.2960	.2979	.2997	.3016	.3034	.3053	.3071	.3090	.3108	.3127	.3145	.3164	.3182	.3201	.3219	.3238
2.30	.038	.2869	.2888	.2907	.2926	.2945	.2964	.2983	.3002	.3021	.3040	.3059	.3078	.3097	.3116	.3135	.3154	.3173	.3192	.3211	.3230	.3249	.3268	.3287	.3306	.3325
2.40	.040	.3020	.3040	.3060	.3080	.3100	.3120	.3140	.3160	.3180	.3200	.3220	.3240	.3260	.3280	.3300	.3320	.3340	.3360	.3380	.3400	.3420	.3440	.3460	.3480	.3500
2.50	.042	.3171	.3192	.3213	.3234	.3255	.3276	.3297	.3318	.3339	.3360	.3381	.3402	.3423	.3444	.3465	.3486	.3507	.3528	.3549	.3570	.3591	.3612	.3633	.3654	.3675
2.60	.043	.3247	.3268	.3290	.3311	.3333	.3354	.3376	.3397	.3419	.3440	.3462	.3483	.3505	.3526	.3548	.3569	.3591	.3612	.3634	.3655	.3677	.3698	.3720	.3741	.3763
2.70	.045	.3398	.3420	.3443	.3465	.3488	.3510	.3533	.3555	.3578	.3600	.3623	.3645	.3668	.3690	.3713	.3735	.3758	.3780	.3803	.3825	.3848	.3870	.3893	.3915	.3938

Rate per hour	Rate per minute	Time, in minutes																								
\$1.30	.022	\$0.1936	\$0.1947	\$0.1958	\$0.1969	\$0.1980	\$0.1991	\$0.2002	\$0.2013	\$0.2024	\$0.2035	\$0.2046	\$0.2057	\$0.2068	\$0.2079	\$0.2090	\$0.2101	\$0.2112	\$0.2123	\$0.2134	\$0.2145	\$0.2156	\$0.2167	\$0.2178	\$0.2189	\$0.2200
1.40	.023	.2024	.2036	.2047	.2059	.2070	.2082	.2093	.2105	.2116	.2128	.2139	.2151	.2162	.2174	.2185	.2197	.2208	.2220	.2231	.2243	.2254	.2266	.2277	.2289	.2300
1.50	.025	.2200	.2213	.2225	.2238	.2250	.2263	.2275	.2288	.2300	.2313	.2325	.2338	.2350	.2363	.2375	.2388	.2400	.2413	.2425	.2438	.2450	.2463	.2475	.2488	.2500
1.60	.027	.2377	.2390	.2404	.2417	.2431	.2444	.2458	.2471	.2485	.2498	.2512	.2525	.2539	.2552	.2566	.2579	.2593	.2606	.2620	.2633	.2647	.2660	.2674	.2687	.2700
1.70	.028	.2464	.2478	.2492	.2506	.2520	.2534	.2548	.2562	.2576	.2590	.2604	.2618	.2632	.2646	.2660	.2674	.2688	.2702	.2716	.2730	.2744	.2758	.2772	.2786	.2800
1.80	.030	.2640	.2655	.2670	.2685	.2700	.2715	.2730	.2745	.2760	.2775	.2790	.2805	.2820	.2835	.2850	.2865	.2880	.2895	.2910	.2925	.2940	.2955	.2970	.2985	.3000
1.90	.032	.2816	.2832	.2848	.2864	.2880	.2896	.2912	.2928	.2944	.2960	.2976	.2992	.3008	.3024	.3040	.3056	.3072	.3088	.3104	.3120	.3136	.3152	.3168	.3184	.3200
2.00	.033	.2904	.2921	.2937	.2954	.2970	.2987	.3003	.3020	.3036	.3053	.3069	.3086	.3102	.3119	.3135	.3152	.3168	.3185	.3201	.3218	.3234	.3251	.3267	.3284	.3300
2.10	.035	.3080	.3098	.3115	.3133	.3150	.3168	.3185	.3203	.3220	.3238	.3255	.3273	.3290	.3308	.3325	.3343	.3360	.3378	.3395	.3413	.3430	.3448	.3465	.3483	.3500
2.20	.037	.3256	.3275	.3293	.3312	.3330	.3349	.3367	.3386	.3404	.3423	.3441	.3460	.3478	.3497	.3515	.3534	.3552	.3571	.3589	.3608	.3626	.3645	.3663	.3682	.3700
2.30	.038	.3344	.3363	.3382	.3401	.3420	.3439	.3458	.3477	.3496	.3515	.3534	.3553	.3572	.3591	.3610	.3629	.3648	.3667	.3686	.3705	.3724	.3743	.3762	.3781	.3800
2.40	.040	.3520	.3540	.3560	.3580	.3600	.3620	.3640	.3660	.3680	.3700	.3720	.3740	.3760	.3780	.3800	.3820	.3840	.3860	.3880	.3900	.3920	.3940	.3960	.3980	.4000
2.50	.042	.3696	.3717	.3738	.3759	.3780	.3801	.3822	.3843	.3864	.3885	.3906	.3927	.3948	.3969	.3990	.4011	.4032	.4053	.4074	.4095	.4116	.4137	.4158	.4179	.4200
2.60	.043	.3784	.3806	.3827	.3849	.3870	.3892	.3913	.3935	.3956	.3978	.3999	.4021	.4042	.4064	.4085	.4107	.4128	.4150	.4171	.4193	.4214	.4236	.4257	.4279	.4300
2.70	.045	.3960	.3983	.4005	.4028	.4050	.4073	.4095	.4118	.4140	.4163	.4185	.4208	.4230	.4253	.4275	.4298	.4320	.4343	.4365	.4388	.4410	.4433	.4455	.4478	.4500

Table VI.--Labor costs for various time intervals and labor rates (Cont'd.).

Rate per hour	Rate per minute	Time, in minutes																								
1.30	0.022	\$0.2211	\$0.2222	\$0.2233	\$0.2244	\$0.2255	\$0.2266	\$0.2277	\$0.2288	\$0.2299	\$0.2310	\$0.2321	\$0.2332	\$0.2343	\$0.2354	\$0.2365	\$0.2376	\$0.2387	\$0.2398	\$0.2409	\$0.2420	\$0.2431	\$0.2442	\$0.2453	\$0.2464	\$0.2475
1.40	.023	.2312	.2223	.2335	.2346	.2358	.2369	.2381	.2392	.2435	.2415	.2427	.2438	.2450	.2461	.2473	.2484	.2496	.2507	.2519	.2530	.2542	.2553	.2565	.2576	.2588
1.50	.025	.2513	.2525	.2538	.2550	.2563	.2575	.2588	.2600	.2613	.2625	.2638	.2650	.2663	.2675	.2688	.2700	.2713	.2725	.2738	.2750	.2763	.2775	.2788	.2800	.2813
1.60	.027	.2714	.2727	.2741	.2754	.2768	.2781	.2795	.2808	.2822	.2835	.2849	.2862	.2876	.2889	.2903	.2916	.2930	.2943	.2957	.2970	.2984	.2990	.3011	.3024	.3038
1.70	.028	.2814	.2828	.2842	.2856	.2870	.2884	.2898	.2912	.2926	.2940	.2951	.2968	.2982	.2996	.3010	.3024	.3038	.3052	.3066	.3080	.3094	.3108	.3122	.3136	.3150
1.80	.030	.3015	.3030	.3045	.3060	.3075	.3090	.3105	.3120	.3135	.3150	.3165	.3180	.3195	.3210	.3225	.3240	.3255	.3270	.3285	.3300	.3315	.3330	.3345	.3360	.3375
1.90	.032	.3216	.3232	.3248	.3264	.3280	.3296	.3312	.3328	.3344	.3360	.3376	.3392	.3408	.3424	.3440	.3456	.3472	.3488	.3504	.3520	.3536	.3552	.3568	.3584	.3600
2.00	.033	.3317	.3333	.3350	.3366	.3383	.3399	.3416	.3432	.3449	.3465	.3482	.3498	.3515	.3531	.3548	.3564	.3581	.3597	.3614	.3630	.3647	.3663	.3680	.3696	.3713
2.10	.035	.3518	.3535	.3553	.3570	.3588	.3605	.3623	.3640	.3658	.3675	.3693	.3710	.3728	.3745	.3763	.3780	.3798	.3815	.3833	.3850	.3868	.3885	.3903	.3920	.3938
2.20	.037	.3719	.3737	.3755	.3774	.3793	.3811	.3830	.3848	.3867	.3885	.3904	.3922	.3941	.3959	.3978	.3996	.4015	.4033	.4052	.4070	.4089	.4107	.4126	.4144	.4163
2.30	.038	.3819	.3838	.3857	.3876	.3895	.3914	.3933	.3952	.3971	.3990	.4009	.4028	.4047	.4066	.4085	.4104	.4123	.4142	.4161	.4180	.4199	.4218	.4237	.4256	.4275
2.40	.040	.4020	.4040	.4060	.4080	.4100	.4120	.4140	.4160	.4180	.4200	.4220	.4240	.4260	.4280	.4300	.4320	.4340	.4360	.4380	.4400	.4420	.4440	.4460	.4480	.4500
2.50	.042	.4221	.4242	.4263	.4284	.4305	.4326	.4347	.4368	.4389	.4410	.4431	.4452	.4473	.4494	.4515	.4536	.4557	.4578	.4599	.4620	.4641	.4662	.4683	.4704	.4725
2.60	.043	.4322	.4343	.4365	.4386	.4408	.4429	.4451	.4472	.4494	.4515	.4537	.4558	.4580	.4601	.4623	.4644	.4666	.4687	.4709	.4730	.4752	.4773	.4795	.4816	.4838
2.70	.045	.4523	.4545	.4568	.4590	.4613	.4635	.4658	.4680	.4703	.4725	.4748	.4770	.4793	.4815	.4838	.4860	.4883	.4905	.4928	.4950	.4973	.4995	.5018	.5040	.5063

Rate per hour	Rate per minute	Time, in minutes																								
1.30	0.022	\$0.2486	\$0.2497	\$0.2508	\$0.2519	\$0.2530	\$0.2541	\$0.2552	\$0.2563	\$0.2574	\$0.2585	\$0.2596	\$0.2607	\$0.2618	\$0.2629	\$0.2640	\$0.2651	\$0.2662	\$0.2773	\$0.2684	\$0.2695	\$0.2706	\$0.2717	\$0.2728	\$0.2739	\$0.2750
1.40	.023	.2599	.2611	.2622	.2634	.2645	.2657	.2668	.2680	.2691	.2703	.2714	.2726	.2737	.2749	.2760	.2772	.2783	.2795	.2806	.2818	.2829	.2841	.2852	.2864	.2875
1.50	.025	.2825	.2838	.2850	.2863	.2875	.2888	.2900	.2913	.2925	.2938	.2950	.2963	.2975	.2988	.3000	.3013	.3025	.3038	.3050	.3063	.3075	.3088	.3100	.3113	.3125
1.60	.027	.3051	.3065	.3078	.3092	.3105	.3119	.3132	.3146	.3159	.3173	.3186	.3200	.3213	.3227	.3240	.3254	.3267	.3281	.3294	.3308	.3321	.3335	.3348	.3362	.3375
1.70	.028	.3164	.3178	.3192	.3206	.3220	.3234	.3248	.3262	.3276	.3290	.3304	.3318	.3332	.3346	.3360	.3374	.3388	.3402	.3416	.3430	.3444	.3458	.3472	.3486	.3500
1.80	.030	.3390	.3405	.3420	.3435	.3450	.3465	.3480	.3495	.3510	.3525	.3540	.3555	.3570	.3585	.3600	.3615	.3630	.3645	.3660	.3675	.3690	.3705	.3720	.3735	.3750
1.90	.032	.3616	.3632	.3648	.3661	.3680	.3696	.3712	.3728	.3744	.3760	.3776	.3792	.3808	.3821	.3840	.3856	.3872	.3888	.3904	.3920	.3936	.3952	.3968	.3984	.4000
2.00	.033	.3729	.3746	.3762	.3779	.3795	.3812	.3828	.3845	.3861	.3878	.3894	.3911	.3927	.3944	.3960	.3977	.3993	.4010	.4026	.4040	.4059	.4076	.4092	.4109	.4125
2.10	.035	.3955	.3973	.3990	.4008	.4025	.4043	.4060	.4078	.4095	.4113	.4130	.4148	.4165	.4183	.4200	.4218	.4235	.4253	.4270	.4288	.4305	.4323	.4340	.4358	.4375
2.20	.037	.4181	.4200	.4218	.4237	.4255	.4274	.4292	.4311	.4329	.4348	.4366	.4385	.4403	.4422	.4440	.4459	.4477	.4496	.4514	.4533	.4551	.4570	.4588	.4607	.4625
2.30	.038	.4294	.4313	.4332	.4351	.4370	.4389	.4408	.4427	.4446	.4465	.4484	.4503	.4522	.4541	.4560	.4579	.4598	.4617	.4636	.4655	.4674	.4693	.4712	.4731	.4750
2.40	.040	.4520	.4540	.4560	.4580	.4600	.4620	.4640	.4660	.4680	.4700	.4720	.4740	.4760	.4780	.4800	.4820	.4840	.4860	.4880	.4900	.4920	.4940	.4960	.4980	.5000
2.50	.042	.4746	.4767	.4788	.4809	.4830	.4851	.4872	.4893	.4914	.4934	.4956	.4977	.4998	.5019	.5040	.5061	.5082	.5103	.5124	.5145	.5166	.5187	.5208	.5229	.5250
2.60	.043	.4859	.4881	.4902	.4924	.4945	.4967	.4988	.5010	.5031	.5053	.5074	.5096	.5117	.5139	.5160	.5182	.5203	.5225	.5246	.5268	.5289	.5311	.5332	.5354	.5375
2.70	.045	.5085	.5108	.5130	.5153	.5175	.5198	.5220	.5243	.5265	.5288	.5310	.5333	.5355	.5378	.5400	.5423	.5445	.5468	.5490	.5513	.5535	.5558	.5580	.5603	.5625

Table VI.--Labor costs for various time intervals and labor rates (Cont'd.)

Rate per hour	Rate per minute	Time, in minutes																								
\$1.30	.022	\$0.2761	\$0.2772	\$0.2783	\$0.2794	\$0.2805	\$0.2816	\$0.2827	\$0.2838	\$0.2849	\$0.2860	\$0.2871	\$0.2882	\$0.2893	\$0.2904	\$0.2915	\$0.2926	\$0.2937	\$0.2948	\$0.2959	\$0.2970	\$0.2981	\$0.2992	\$0.3003	\$0.3014	\$0.3025
1.40	.023	.2887	.2898	.2910	.2921	.2933	.2944	.2956	.2967	.2979	.2990	.3002	.3013	.3025	.3036	.3048	.3059	.3071	.3082	.3094	.3105	.3117	.3128	.3140	.3151	.3163
1.50	.025	.3138	.3150	.3163	.3175	.3188	.3200	.3213	.3225	.3238	.3250	.3263	.3275	.3288	.3300	.3313	.3325	.3338	.3350	.3363	.3375	.3388	.3400	.3413	.3425	.3438
1.60	.027	.3385	.3420	.3416	.3429	.3443	.3456	.3470	.3483	.3497	.3510	.3524	.3537	.3551	.3564	.3578	.3591	.3605	.3618	.3632	.3645	.3659	.3672	.3686	.3699	.3713
1.70	.028	.3514	.3528	.3542	.3556	.3570	.3584	.3598	.3612	.3626	.3640	.3654	.3668	.3682	.3696	.3710	.3724	.3738	.3752	.3766	.3780	.3794	.3808	.3822	.3836	.3850
1.80	.030	.3765	.3780	.3795	.3810	.3825	.3840	.3855	.3870	.3885	.3900	.3915	.3930	.3945	.3960	.3975	.3990	.4005	.4020	.4035	.4050	.4065	.4080	.4095	.4110	.4125
1.90	.032	.4016	.4032	.4048	.4064	.4080	.4096	.4112	.4128	.4144	.4160	.4176	.4192	.4208	.4224	.4240	.4256	.4272	.4288	.4304	.4320	.4336	.4352	.4368	.4384	.4400
2.00	.033	.4142	.4158	.4175	.4191	.4208	.4224	.4241	.4257	.4274	.4290	.4307	.4323	.4340	.4356	.4373	.4389	.4406	.4422	.4439	.4455	.4472	.4488	.4505	.4521	.4538
2.10	.035	.4393	.4410	.4428	.4445	.4463	.4480	.4498	.4515	.4533	.4550	.4568	.4585	.4603	.4620	.4638	.4655	.4673	.4690	.4708	.4725	.4743	.4760	.4778	.4795	.4813
2.20	.037	.4635	.4662	.4681	.4699	.4718	.4736	.4755	.4773	.4792	.4810	.4829	.4847	.4866	.4884	.4903	.4921	.4940	.4958	.4977	.4995	.5014	.5030	.5051	.5069	.5088
2.30	.038	.4769	.4788	.4807	.4826	.4845	.4864	.4883	.4902	.4921	.4940	.4959	.4978	.4997	.5016	.5035	.5054	.5073	.5092	.5111	.5130	.5149	.5168	.5187	.5206	.5225
2.40	.040	.5020	.5040	.5060	.5080	.5100	.5120	.5140	.5160	.5180	.5200	.5220	.5240	.5260	.5280	.5300	.5320	.5340	.5360	.5380	.5400	.5420	.5440	.5460	.5480	.5500
2.50	.042	.5271	.5292	.5313	.5334	.5355	.5376	.5397	.5418	.5439	.5460	.5481	.5502	.5523	.5544	.5565	.5586	.5607	.5628	.5649	.5670	.5691	.5712	.5733	.5754	.5775
2.60	.043	.5397	.5418	.5440	.5461	.5483	.5504	.5526	.5547	.5569	.5590	.5612	.5633	.5655	.5676	.5698	.5719	.5741	.5762	.5784	.5805	.5827	.5848	.5870	.5891	.5913
2.70	.045	.5648	.5670	.5693	.5715	.5738	.5760	.5783	.5805	.5828	.5850	.5873	.5895	.5918	.5940	.5963	.5985	.6008	.6030	.6053	.6075	.6098	.6120	.6143	.6165	.6188

Rate per hour	Rate per minute	Time, in minutes																								
\$1.30	.022	\$0.3036	\$0.3047	\$0.3058	\$0.3069	\$0.3080	\$0.3091	\$0.3102	\$0.3113	\$0.3124	\$0.3135	\$0.3146	\$0.3157	\$0.3168	\$0.3179	\$0.3190	\$0.3201	\$0.3212	\$0.3223	\$0.3234	\$0.3245	\$0.3256	\$0.3267	\$0.3278	\$0.3289	\$0.3300
1.40	.023	.3174	.3186	.3197	.3209	.3220	.3232	.3243	.3255	.3266	.3278	.3289	.3301	.3312	.3324	.3335	.3347	.3358	.3370	.3381	.3393	.3404	.3416	.3427	.3439	.3450
1.50	.025	.3450	.3463	.3475	.3488	.3500	.3513	.3525	.3538	.3550	.3563	.3575	.3588	.3600	.3613	.3625	.3638	.3650	.3663	.3675	.3688	.3700	.3713	.3725	.3738	.3750
1.60	.027	.3726	.3740	.3753	.3767	.3780	.3794	.3807	.3821	.3834	.3848	.3861	.3875	.3888	.3902	.3915	.3929	.3942	.3956	.3969	.3983	.3996	.4010	.4023	.4037	.4050
1.70	.028	.3864	.3878	.3892	.3906	.3920	.3934	.3948	.3962	.3976	.3990	.4004	.4018	.4032	.4046	.4060	.4074	.4088	.4102	.4116	.4130	.4144	.4158	.4172	.4186	.4200
1.80	.030	.4140	.4155	.4170	.4185	.4200	.4215	.4230	.4245	.4260	.4275	.4290	.4305	.4320	.4335	.4350	.4365	.4380	.4395	.4410	.4425	.4440	.4455	.4470	.4485	.4500
1.90	.032	.4416	.4432	.4442	.4461	.4480	.4496	.4512	.4528	.4544	.4560	.4576	.4592	.4608	.4621	.4640	.4656	.4672	.4688	.4704	.4720	.4736	.4752	.4768	.4784	.4800
2.00	.033	.4554	.4571	.4587	.4601	.4620	.4637	.4653	.4670	.4686	.4703	.4719	.4736	.4752	.4769	.4785	.4802	.4818	.4835	.4851	.4868	.4884	.4901	.4917	.4934	.4950
2.10	.035	.4830	.4848	.4865	.4883	.4900	.4918	.4935	.4953	.4970	.4988	.5005	.5023	.5040	.5058	.5075	.5093	.5110	.5128	.5145	.5163	.5180	.5198	.5215	.5233	.5250
2.20	.037	.5106	.5125	.5143	.5162	.5180	.5199	.5217	.5238	.5254	.5273	.5291	.5310	.5328	.5347	.5365	.5384	.5402	.5421	.5439	.5458	.5476	.5495	.5513	.5532	.5550
2.30	.038	.5244	.5263	.5282	.5301	.5320	.5339	.5358	.5377	.5396	.5415	.5434	.5453	.5472	.5491	.5510	.5529	.5548	.5567	.5586	.5605	.5624	.5643	.5662	.5681	.5700
2.40	.040	.5520	.5540	.5560	.5580	.5600	.5620	.5640	.5660	.5680	.5700	.5720	.5740	.5760	.5780	.5800	.5820	.5840	.5860	.5880	.5900	.5920	.5940	.5960	.5980	.6000
2.50	.042	.5796	.5817	.5838	.5859	.5880	.5901	.5922	.5943	.5964	.5985	.6006	.6027	.6048	.6069	.6090	.6111	.6132	.6153	.6174	.6195	.6216	.6237	.6258	.6279	.6300
2.60	.043	.5934	.5956	.5977	.5999	.6020	.6042	.6063	.6085	.6106	.6128	.6149	.6171	.6192	.6214	.6235	.6257	.6278	.6300	.6321	.6343	.6364	.6386	.6407	.6429	.6450
2.70	.045	.6210	.6233	.6255	.6278	.6300	.6323	.6345	.6368	.6390	.6413	.6435	.6458	.6480	.6503	.6525	.6548	.6570	.6593	.6615	.6638	.6660	.6683	.6705	.6728	.6750

Table VI.--Labor costs for various time intervals and labor rates (Cont'd.)

Rate per hour	Rate per minute	Time, in minutes																								
		15.05	15.10	15.15	15.20	15.25	15.30	15.35	15.40	15.45	15.50	15.55	15.60	15.65	15.70	15.75	15.80	15.85	15.90	15.95	16.00	16.05	16.10	16.15	16.20	16.25
\$1.30	\$0.022	\$0.3311	\$0.3322	\$0.3333	\$0.3344	\$0.3355	\$0.3366	\$0.3377	\$0.3388	\$0.3399	\$0.3410	\$0.3421	\$0.3432	\$0.3443	\$0.3454	\$0.3465	\$0.3476	\$0.3487	\$0.3498	\$0.3509	\$0.3520	\$0.3531	\$0.3542	\$0.3553	\$0.3564	\$0.3575
1.40	.023	.3462	.3473	.3485	.3496	.3508	.3519	.3531	.3542	.3554	.3565	.3577	.3588	.3600	.3611	.3623	.3634	.3646	.3657	.3669	.3680	.3692	.3703	.3715	.3726	.3738
1.50	.025	.3763	.3775	.3788	.3800	.3813	.3825	.3838	.3850	.3863	.3875	.3888	.3900	.3913	.3925	.3938	.3950	.3963	.3975	.3988	.4000	.4013	.4025	.4038	.4050	.4063
1.60	.027	.4064	.4078	.4091	.4105	.4118	.4132	.4145	.4159	.4172	.4186	.4199	.4213	.4226	.4240	.4253	.4267	.4280	.4294	.4307	.4321	.4334	.4348	.4361	.4375	.4388
1.70	.028	.4214	.4228	.4242	.4256	.4270	.4284	.4298	.4312	.4326	.4340	.4354	.4368	.4382	.4396	.4410	.4424	.4438	.4452	.4466	.4480	.4494	.4508	.4522	.4536	.4550
1.80	.030	.4515	.4530	.4545	.4560	.4575	.4590	.4605	.4620	.4635	.4650	.4665	.4680	.4695	.4710	.4725	.4740	.4755	.4770	.4785	.4800	.4815	.4830	.4845	.4860	.4875
1.90	.032	.4816	.4832	.4848	.4864	.4880	.4896	.4912	.4928	.4944	.4960	.4976	.4992	.5008	.5024	.5040	.5056	.5072	.5088	.5100	.5120	.5136	.5152	.5168	.5184	.5200
2.00	.033	.4967	.4983	.5000	.5016	.5033	.5049	.5066	.5082	.5099	.5115	.5132	.5148	.5165	.5181	.5198	.5214	.5231	.5247	.5261	.5280	.5297	.5313	.5330	.5346	.5363
2.10	.035	.5268	.5285	.5303	.5320	.5338	.5355	.5373	.5390	.5408	.5425	.5443	.5460	.5478	.5495	.5513	.5530	.5548	.5565	.5583	.5600	.5618	.5635	.5653	.5670	.5688
2.20	.037	.5569	.5587	.5606	.5624	.5643	.5661	.5680	.5698	.5717	.5735	.5754	.5772	.5791	.5809	.5828	.5846	.5865	.5883	.5902	.5920	.5939	.5957	.5976	.5994	.6013
2.30	.038	.5719	.5738	.5757	.5776	.5795	.5814	.5833	.5852	.5871	.5890	.5909	.5928	.5947	.5966	.5985	.6004	.6023	.6042	.6061	.6080	.6099	.6118	.6137	.6156	.6175
2.40	.040	.6020	.6040	.6060	.6080	.6100	.6120	.6140	.6160	.6180	.6200	.6220	.6240	.6260	.6300	.6320	.6340	.6360	.6380	.6400	.6420	.6440	.6460	.6480	.6500	
2.50	.042	.6321	.6342	.6363	.6384	.6405	.6426	.6447	.6468	.6489	.6510	.6531	.6552	.6573	.6594	.6615	.6636	.6657	.6678	.6699	.6720	.6741	.6762	.6783	.6801	.6825
2.60	.043	.6472	.6493	.6515	.6536	.6558	.6579	.6601	.6622	.6644	.6665	.6687	.6708	.6730	.6751	.6773	.6794	.6816	.6837	.6859	.6880	.6902	.6923	.6945	.6966	.6988
2.70	.045	.6773	.6795	.6818	.6840	.6863	.6885	.6908	.6930	.6953	.6975	.6998	.7020	.7043	.7065	.7088	.7110	.7133	.7155	.7178	.7200	.7223	.7245	.7268	.7290	.7313

Rate per hour	Rate per minute	Time, in minutes																								
		16.30	16.35	16.40	16.45	16.50	16.55	16.60	16.65	16.70	16.75	16.80	16.85	16.90	16.95	17.00	17.05	17.10	17.15	17.20	17.25	17.30	17.35	17.40	17.45	17.50
\$1.30	0.022	\$0.3586	\$0.3597	\$0.3608	\$0.3619	\$0.3630	\$0.3641	\$0.3652	\$0.3663	\$0.3674	\$0.3685	\$0.3696	\$0.3707	\$0.3718	\$0.3729	\$0.3740	\$0.3751	\$0.3762	\$0.3773	\$0.3784	\$0.3795	\$0.3806	\$0.3817	\$0.3828	\$0.3839	\$0.3850
1.40	.023	.3749	.3761	.3772	.3784	.3795	.3807	.3818	.3830	.3841	.3853	.3864	.3876	.3887	.3899	.3910	.3922	.3933	.3945	.3956	.3968	.3979	.3991	.4002	.4014	.4025
1.50	.025	.4075	.4088	.4100	.4113	.4125	.4138	.4150	.4163	.4175	.4188	.4200	.4213	.4225	.4238	.4250	.4263	.4275	.4288	.4300	.4313	.4325	.4338	.4350	.4363	.4375
1.60	.027	.4402	.4415	.4429	.4442	.4456	.4469	.4483	.4496	.4510	.4523	.4537	.4550	.4564	.4577	.4591	.4604	.4618	.4631	.4645	.4658	.4672	.4685	.4699	.4712	.4725
1.70	.028	.4564	.4578	.4592	.4606	.4620	.4634	.4648	.4662	.4676	.4690	.4704	.4718	.4732	.4746	.4760	.4774	.4788	.4802	.4816	.4830	.4844	.4858	.4872	.4886	.4900
1.80	.030	.4890	.4905	.4920	.4935	.4950	.4965	.4980	.4995	.5010	.5025	.5040	.5055	.5070	.5085	.5100	.5115	.5130	.5145	.5160	.5175	.5190	.5205	.5220	.5235	.5250
1.90	.032	.5216	.5232	.5248	.5261	.5280	.5296	.5312	.5328	.5344	.5360	.5376	.5392	.5408	.5424	.5440	.5456	.5472	.5488	.5504	.5520	.5536	.5552	.5568	.5584	.5600
2.00	.033	.5379	.5396	.5412	.5429	.5445	.5462	.5478	.5495	.5511	.5528	.5544	.5561	.5577	.5594	.5610	.5627	.5643	.5660	.5676	.5693	.5709	.5726	.5742	.5759	.5775
2.10	.035	.5705	.5723	.5740	.5758	.5775	.5793	.5810	.5828	.5845	.5863	.5880	.5898	.5915	.5933	.5950	.5968	.5985	.6003	.6020	.6038	.6055	.6073	.6090	.6108	.6125
2.20	.037	.6031	.6050	.6068	.6087	.6105	.6124	.6142	.6161	.6179	.6198	.6216	.6235	.6253	.6272	.6290	.6309	.6327	.6346	.6364	.6383	.6401	.6420	.6438	.6457	.6475
2.30	.038	.6194	.6213	.6232	.6251	.6270	.6289	.6308	.6327	.6346	.6365	.6384	.6403	.6422	.6441	.6460	.6479	.6498	.6517	.6536	.6555	.6574	.6593	.6612	.6631	.6650
2.40	.040	.6520	.6540	.6560	.6580	.6600	.6620	.6640	.6660	.6680	.6700	.6720	.6740	.6760	.6780	.6800	.6820	.6840	.6860	.6880	.6900	.6920	.6940	.6960	.6980	.7000
2.50	.042	.6846	.6867	.6888	.6909	.6930	.6951	.6972	.6993	.7014	.7035	.7056	.7077	.7098	.7119	.7140	.7161	.7182	.7203	.7224	.7245	.7266	.7287	.7308	.7329	.7350
2.60	.043	.7009	.7031	.7052	.7074	.7095	.7117	.7138	.7160	.7181	.7203	.7224	.7246	.7267	.7289	.7310	.7332	.7353	.7375	.7396	.7418	.7439	.7461	.7482	.7504	.7525
2.70	.045	.7335	.7358	.7380	.7403	.7425	.7448	.7470	.7493	.7515	.7538	.7560	.7583	.7605	.7628	.7650	.7673	.7695	.7718	.7740	.7763	.7785	.7808	.7830	.7853	.7875

Table VI.--Labor costs for various time intervals and labor rates (Cont'd.)

Rate per hour:	Rate per minute:	Time, in minutes																								
\$1.30	.022	\$0.3861	\$0.3872	\$0.3883	\$0.3894	\$0.3905	\$0.3916	\$0.3927	\$0.3938	\$0.3949	\$0.3960	\$0.3971	\$0.3982	\$0.3993	\$0.4004	\$0.4015	\$0.4026	\$0.4037	\$0.4048	\$0.4059	\$0.4070	\$0.4081	\$0.4092	\$0.4103	\$0.4114	\$0.4125
1.40	.023	.4037	.4048	.4060	.4071	.4083	.4094	.4106	.4117	.4129	.4140	.4152	.4163	.4175	.4186	.4198	.4209	.4221	.4232	.4244	.4255	.4267	.4278	.4290	.4301	.4313
1.50	.025	.4388	.4400	.4413	.4425	.4438	.4450	.4463	.4475	.4488	.4500	.4513	.4525	.4538	.4550	.4563	.4575	.4588	.4600	.4613	.4625	.4638	.4650	.4663	.4675	.4688
1.60	.027	.4739	.4753	.4766	.4780	.4793	.4807	.4820	.4834	.4847	.4861	.4874	.4888	.4901	.4915	.4928	.4942	.4955	.4969	.4982	.4996	.5009	.5023	.5036	.5050	.5063
1.70	.028	.4914	.4928	.4942	.4956	.4970	.4984	.4998	.5012	.5026	.5040	.5054	.5068	.5082	.5096	.5110	.5124	.5138	.5152	.5166	.5180	.5194	.5208	.5222	.5236	.5250
1.80	.030	.5265	.5280	.5295	.5310	.5325	.5340	.5355	.5370	.5385	.5400	.5415	.5430	.5445	.5460	.5475	.5490	.5505	.5520	.5535	.5550	.5565	.5580	.5595	.5610	.5625
1.90	.032	.5616	.5632	.5648	.5661	.5680	.5696	.5712	.5728	.5744	.5760	.5776	.5792	.5808	.5824	.5840	.5856	.5872	.5888	.5904	.5920	.5936	.5952	.5968	.5981	.6000
2.00	.033	.5792	.5808	.5825	.5841	.5858	.5874	.5891	.5907	.5924	.5940	.5957	.5973	.5990	.6006	.6023	.6039	.6056	.6072	.6089	.6105	.6122	.6138	.6155	.6171	.6188
2.10	.035	.6143	.6160	.6178	.6195	.6213	.6230	.6248	.6265	.6283	.6300	.6318	.6335	.6353	.6370	.6388	.6405	.6423	.6440	.6458	.6475	.6493	.6510	.6528	.6545	.6563
2.20	.037	.6494	.6512	.6531	.6549	.6568	.6586	.6605	.6623	.6642	.6660	.6679	.6697	.6716	.6731	.6753	.6771	.6790	.6808	.6827	.6845	.6861	.6882	.6901	.6919	.6938
2.30	.038	.6669	.6688	.6707	.6726	.6745	.6764	.6783	.6802	.6821	.6840	.6859	.6878	.6897	.6916	.6935	.6954	.6973	.6992	.7011	.7030	.7049	.7068	.7087	.7106	.7125
2.40	.040	.7020	.7040	.7060	.7080	.7100	.7120	.7140	.7160	.7180	.7200	.7220	.7240	.7260	.7280	.7300	.7320	.7340	.7360	.7380	.7400	.7420	.7440	.7460	.7480	.7500
2.50	.042	.7371	.7392	.7413	.7434	.7455	.7476	.7497	.7518	.7539	.7560	.7581	.7602	.7623	.7644	.7665	.7686	.7707	.7728	.7749	.7770	.7791	.7812	.7833	.7854	.7875
2.60	.043	.7547	.7568	.7590	.7611	.7633	.7654	.7676	.7697	.7719	.7740	.7762	.7783	.7805	.7826	.7848	.7869	.7891	.7912	.7934	.7955	.7977	.7998	.8020	.8041	.8063
2.70	.045	.7898	.7920	.7943	.7965	.7988	.8010	.8033	.8055	.8078	.8100	.8123	.8145	.8168	.8190	.8213	.8235	.8258	.8280	.8303	.8325	.8348	.8370	.8393	.8415	.8438

Rate per hour:	Rate per minute:	Time, in minutes																								
\$1.30	.022	\$0.4136	\$0.4147	\$0.4158	\$0.4169	\$0.4180	\$0.4191	\$0.4202	\$0.4213	\$0.4224	\$0.4235	\$0.4246	\$0.4257	\$0.4268	\$0.4279	\$0.4290	\$0.4301	\$0.4312	\$0.4323	\$0.4334	\$0.4345	\$0.4356	\$0.4367	\$0.4378	\$0.4389	\$0.4400
1.40	.023	.4324	.4336	.4347	.4359	.4370	.4382	.4393	.4405	.4416	.4428	.4439	.4451	.4462	.4474	.4485	.4497	.4508	.4520	.4531	.4543	.4554	.4566	.4577	.4589	.4600
1.50	.025	.4700	.4713	.4725	.4738	.4750	.4763	.4775	.4788	.4800	.4813	.4825	.4838	.4850	.4863	.4875	.4888	.4900	.4913	.4925	.4938	.4950	.4963	.4975	.4988	.5000
1.60	.027	.5077	.5090	.5117	.5131	.5144	.5158	.5171	.5185	.5198	.5212	.5225	.5239	.5252	.5266	.5279	.5293	.5306	.5320	.5333	.5347	.5360	.5374	.5387	.5400	
1.70	.028	.5264	.5278	.5292	.5306	.5320	.5334	.5348	.5362	.5376	.5390	.5404	.5418	.5432	.5446	.5460	.5474	.5488	.5502	.5516	.5530	.5544	.5558	.5572	.5586	.5600
1.80	.030	.5640	.5655	.5670	.5685	.5700	.5715	.5730	.5745	.5760	.5775	.5790	.5805	.5820	.5835	.5850	.5865	.5880	.5895	.5910	.5925	.5940	.5955	.5970	.5985	.6000
1.90	.032	.6016	.6032	.6048	.6064	.6080	.6096	.6112	.6128	.6144	.6160	.6176	.6192	.6208	.6224	.6240	.6256	.6272	.6288	.6304	.6320	.6336	.6352	.6368	.6384	.6400
2.00	.033	.6204	.6221	.6237	.6254	.6270	.6287	.6303	.6320	.6336	.6353	.6369	.6386	.6402	.6419	.6435	.6452	.6468	.6485	.6501	.6518	.6534	.6551	.6567	.6584	.6600
2.10	.035	.6580	.6598	.6615	.6633	.6650	.6668	.6685	.6703	.6720	.6738	.6755	.6773	.6790	.6808	.6825	.6843	.6860	.6878	.6895	.6913	.6930	.6948	.6965	.6983	.7000
2.20	.037	.6956	.6975	.6993	.7012	.7030	.7049	.7067	.7086	.7104	.7123	.7141	.7160	.7178	.7197	.7215	.7234	.7252	.7271	.7289	.7308	.7326	.7345	.7363	.7382	.7400
2.30	.038	.7144	.7163	.7182	.7201	.7220	.7239	.7258	.7277	.7296	.7315	.7334	.7353	.7372	.7391	.7410	.7429	.7448	.7467	.7486	.7505	.7524	.7543	.7562	.7581	.7600
2.40	.040	.7520	.7540	.7560	.7580	.7600	.7620	.7640	.7660	.7680	.7700	.7720	.7740	.7760	.7780	.7800	.7820	.7840	.7860	.7880	.7900	.7920	.7940	.7960	.7980	.8000
2.50	.042	.7896	.7917	.7938	.7959	.7980	.8001	.8022	.8043	.8064	.8085	.8106	.8127	.8148	.8169	.8190	.8211	.8232	.8253	.8274	.8295	.8316	.8337	.8358	.8379	.8400
2.60	.043	.8084	.8106	.8127	.8149	.8170	.8192	.8213	.8235	.8256	.8278	.8299	.8321	.8342	.8364	.8385	.8407	.8428	.8450	.8471	.8493	.8514	.8536	.8557	.8579	.8600
2.70	.045	.8460	.8483	.8505	.8528	.8550	.8573	.8595	.8618	.8640	.8663	.8685	.8708	.8730	.8753	.8775	.8798	.8820	.8843	.8865	.8888	.8910	.8933	.8955	.8978	.9000

Table VI.--Labor costs for various time intervals and labor rates (Cont'd.)

Rate : Rate :	Time, in minutes
per hour : per minute:	20.05 : 20.10 : 20.15 : 20.20 : 20.25 : 20.30 : 20.35 : 20.40 : 20.45 : 20.50 : 20.55 : 20.60 : 20.65 : 20.70 : 20.75 : 20.80 : 20.85 : 20.90 : 20.95 : 21.00 : 21.05 : 21.10 : 21.15 : 21.20 : 21.25
\$1.30 : \$0.4422	: \$0.4411 : \$0.4422 : \$0.4433 : \$0.4444 : \$0.4455 : \$0.4466 : \$0.4477 : \$0.4488 : \$0.4499 : \$0.4510 : \$0.4521 : \$0.4532 : \$0.4543 : \$0.4554 : \$0.4565 : \$0.4576 : \$0.4587 : \$0.4598 : \$0.4609 : \$0.4620 : \$0.4631 : \$0.4642 : \$0.4653 : \$0.4664 : \$0.4675
1.40 .023 .4612 .4623 .4635 .4646 .4658 .4669 .4681 .4692 .4704 .4715 .4727 .4738 .4750 .4761 .4773 .4784 .4796 .4807 .4819 .4830 .4842 .4853 .4865 .4876 .4888	
1.50 .025 .5013 .5025 .5038 .5050 .5063 .5075 .5088 .5100 .5113 .5125 .5138 .5150 .5163 .5175 .5188 .5200 .5213 .5225 .5238 .5250 .5263 .5275 .5288 .5300 .5313	
1.60 .027 .5418 .5427 .5441 .5454 .5468 .5481 .5495 .5508 .5522 .5535 .5549 .5562 .5576 .5589 .5603 .5616 .5630 .5643 .5657 .5670 .5684 .5690 .5711 .5724 .5738	
1.70 .028 .5614 .5628 .5642 .5656 .5670 .5684 .5698 .5712 .5726 .5740 .5754 .5768 .5782 .5796 .5810 .5821 .5838 .5852 .5866 .5880 .5894 .5908 .5922 .5936 .5950	
1.80 .030 .6015 .6030 .6045 .6060 .6075 .6090 .6105 .6120 .6135 .6150 .6165 .6180 .6195 .6210 .6225 .6240 .6255 .6270 .6285 .6300 .6315 .6330 .6345 .6360 .6375	
1.90 .032 .6416 .6432 .6448 .6464 .6480 .6496 .6512 .6528 .6544 .6560 .6576 .6592 .6608 .6624 .6640 .6656 .6672 .6688 .6701 .6720 .6736 .6752 .6768 .6784 .6800	
2.00 .033 .6617 .6633 .6650 .6666 .6683 .6699 .6716 .6732 .6749 .6765 .6782 .6798 .6815 .6831 .6848 .6864 .6881 .6897 .6914 .6930 .6947 .6963 .6980 .6996 .7013	
2.10 .035 .7018 .7035 .7053 .7070 .7088 .7105 .7123 .7140 .7158 .7175 .7193 .7210 .7228 .7245 .7263 .7280 .7298 .7315 .7333 .7350 .7368 .7385 .7403 .7420 .7438	
2.20 .037 .7419 .7437 .7455 .7474 .7493 .7511 .7530 .7548 .7567 .7585 .7635 .7622 .7641 .7659 .7678 .7696 .7715 .7733 .7752 .7770 .7789 .7807 .7826 .7844 .7863	
2.30 .038 .7619 .7638 .7657 .7676 .7695 .7714 .7733 .7752 .7771 .7790 .7809 .7828 .7847 .7866 .7885 .7904 .7923 .7942 .7961 .7980 .7999 .8018 .8037 .8056 .8075	
2.40 .040 .8020 .8040 .8060 .8080 .8100 .8120 .8140 .8160 .8180 .8200 .8220 .8240 .8260 .8280 .8300 .8320 .8340 .8360 .8380 .8400 .8420 .8440 .8460 .8480 .8500	
2.50 .042 .8421 .8442 .8463 .8484 .8505 .8526 .8547 .8568 .8589 .8610 .8631 .8652 .8673 .8694 .8715 .8736 .8757 .8778 .8799 .8820 .8841 .8862 .8883 .8904 .8925	
2.60 .043 .8622 .8643 .8665 .8686 .8708 .8729 .8751 .8772 .8794 .8815 .8837 .8858 .8880 .8901 .8923 .8944 .8966 .8987 .9009 .9030 .9052 .9073 .9095 .9116 .9138	
2.70 .045 .9023 .9045 .9068 .9090 .9113 .9135 .9158 .9180 .9203 .9225 .9248 .9270 .9293 .9315 .9338 .9360 .9383 .9405 .9428 .9450 .9473 .9495 .9518 .9540 .9563	

Rate : Rate :	Time, in minutes
per hour : per minute:	21.30 : 21.35 : 21.40 : 21.45 : 21.50 : 21.55 : 21.60 : 21.65 : 21.70 : 21.75 : 21.80 : 21.85 : 21.90 : 21.95 : 22.00 : 22.05 : 22.10 : 22.15 : 22.20 : 22.25 : 22.30 : 22.35 : 22.40 : 22.45 : 22.50
\$1.30 .022 \$0.4468 : \$0.4469 : \$0.4470 : \$0.4471 : \$0.4473 : \$0.4474 : \$0.4475 : \$0.4476 : \$0.4477 : \$0.4478 : \$0.4479 : \$0.4480 : \$0.4481 : \$0.4482 : \$0.4484 : \$0.4485 : \$0.4486 : \$0.4487 : \$0.4488 : \$0.4489 : \$0.4490 : \$0.4491 : \$0.4492 : \$0.4493 : \$0.4495	
1.40 .023 .4899 .4911 .4922 .4934 .4945 .4957 .4968 .4980 .4991 .5003 .5014 .5026 .5037 .5049 .5060 .5072 .5083 .5095 .5106 .5118 .5129 .5141 .5152 .5164 .5175	
1.50 .025 .5325 .5338 .5350 .5363 .5375 .5388 .5400 .5413 .5425 .5438 .5450 .5463 .5475 .5488 .5500 .5513 .5525 .5538 .5550 .5563 .5575 .5588 .5600 .5613 .5625	
1.60 .027 .5751 .5765 .5778 .5792 .5805 .5819 .5832 .5846 .5859 .5873 .5886 .5890 .5913 .5927 .5940 .5954 .5967 .5981 .5994 .6008 .6021 .6035 .6048 .6062 .6075	
1.70 .028 .5964 .5978 .5992 .6006 .6020 .6034 .6048 .6062 .6076 .6090 .6104 .6118 .6132 .6146 .6160 .6174 .6188 .6202 .6216 .6230 .6244 .6258 .6272 .6286 .6300	
1.80 .030 .6390 .6405 .6420 .6435 .6450 .6465 .6480 .6495 .6510 .6525 .6540 .6555 .6570 .6585 .6600 .6615 .6630 .6645 .6660 .6675 .6690 .6705 .6720 .6735 .6750	
1.90 .032 .6816 .6832 .6848 .6861 .6880 .6896 .6912 .6928 .6944 .6960 .6976 .6992 .7008 .7024 .7040 .7056 .7072 .7088 .7104 .7120 .7136 .7152 .7168 .7184 .7200	
2.00 .033 .7029 .7046 .7062 .7079 .7095 .7112 .7128 .7145 .7161 .7178 .7194 .7211 .7227 .7244 .7260 .7277 .7293 .7310 .7326 .7340 .7359 .7376 .7392 .7409 .7425	
2.10 .035 .7455 .7473 .7490 .7508 .7525 .7543 .7560 .7578 .7595 .7613 .7630 .7648 .7665 .7683 .7700 .7718 .7735 .7753 .7770 .7788 .7805 .7823 .7840 .7858 .7875	
2.20 .037 .7881 .7900 .7918 .7937 .7955 .7974 .7992 .8011 .8029 .8048 .8066 .8085 .8103 .8122 .8140 .8159 .8177 .8196 .8214 .8233 .8251 .8270 .8288 .8307 .8325	
2.30 .038 .8094 .8113 .8132 .8151 .8170 .8189 .8208 .8227 .8246 .8265 .8284 .8303 .8322 .8341 .8360 .8379 .8398 .8417 .8436 .8455 .8474 .8493 .8512 .8531 .8550	
2.40 .040 .8520 .8540 .8560 .8580 .8600 .8620 .8640 .8660 .8680 .8700 .8720 .8740 .8760 .8780 .8800 .8820 .8840 .8860 .8880 .8900 .8920 .8940 .8960 .8980 .9000	
2.50 .042 .8946 .8967 .8988 .9009 .9030 .9051 .9072 .9093 .9114 .9135 .9156 .9177 .9198 .9219 .9240 .9261 .9282 .9303 .9324 .9345 .9366 .9387 .9408 .9429 .9450	
2.60 .043 .9159 .9181 .9202 .9224 .9245 .9267 .9288 .9310 .9331 .9353 .9374 .9396 .9417 .9439 .9460 .9482 .9503 .9525 .9546 .9568 .9589 .9611 .9632 .9654 .9675	
2.70 .045 .9585 .9608 .9630 .9653 .9675 .9698 .9720 .9743 .9765 .9788 .9810 .9833 .9855 .9878 .9900 .9923 .9945 .9968 .9990 .1.0013 .1.0035 .1.0058 .1.0080 .1.0103 .1.0125	

Table VI.--Labor costs for various time intervals and labor rates (Cont'd.)

Rate per hour	Rate per minute	Time, in minutes																								
\$1.30	.0222	\$0.4961	\$0.4972	\$0.4983	\$0.4994	\$0.5005	\$0.5016	\$0.5027	\$0.5038	\$0.5049	\$0.5060	\$0.5071	\$0.5082	\$0.5093	\$0.5104	\$0.5115	\$0.5126	\$0.5137	\$0.5148	\$0.5159	\$0.5170	\$0.5181	\$0.5192	\$0.5203	\$0.5214	\$0.5225
1.40	.023	.5187	.5198	.5210	.5221	.5233	.5244	.5256	.5267	.5279	.5290	.5302	.5313	.5325	.5336	.5348	.5359	.5371	.5382	.5394	.5405	.5417	.5428	.5440	.5451	.5463
1.50	.025	.5638	.5650	.5663	.5675	.5688	.5700	.5713	.5725	.5738	.5750	.5763	.5775	.5788	.5800	.5813	.5825	.5838	.5850	.5863	.5875	.5888	.5900	.5913	.5925	.5938
1.60	.027	.6085	.6102	.6116	.6129	.6143	.6156	.6170	.6183	.6197	.6210	.6221	.6237	.6251	.6264	.6278	.6291	.6305	.6318	.6332	.6345	.6359	.6372	.6386	.6399	.6413
1.70	.028	.6314	.6328	.6342	.6356	.6370	.6384	.6398	.6412	.6426	.6440	.6451	.6468	.6482	.6496	.6510	.6524	.6538	.6552	.6566	.6580	.6594	.6608	.6622	.6636	.6650
1.80	.030	.6765	.6780	.6795	.6810	.6825	.6840	.6855	.6870	.6885	.6900	.6915	.6930	.6945	.6960	.6975	.6990	.7005	.7020	.7035	.7050	.7065	.7080	.7095	.7110	.7125
1.90	.032	.7216	.7232	.7248	.7264	.7280	.7296	.7312	.7328	.7344	.7360	.7376	.7392	.7408	.7424	.7440	.7456	.7472	.7488	.7504	.7520	.7536	.7552	.7568	.7584	.7600
2.00	.033	.7442	.7458	.7475	.7491	.7508	.7524	.7541	.7557	.7574	.7590	.7607	.7623	.7640	.7656	.7673	.7689	.7706	.7722	.7739	.7755	.7772	.7788	.7805	.7821	.7838
2.10	.035	.7893	.7910	.7928	.7945	.7963	.7980	.7998	.8015	.8033	.8050	.8068	.8085	.8103	.8120	.8138	.8155	.8173	.8190	.8208	.8225	.8243	.8260	.8278	.8295	.8313
2.20	.037	.8335	.8362	.8381	.8399	.8418	.8436	.8455	.8473	.8492	.8510	.8529	.8547	.8566	.8584	.8603	.8621	.8640	.8658	.8677	.8695	.8714	.8732	.8751	.8769	.8788
2.30	.038	.8569	.8588	.8607	.8626	.8645	.8664	.8683	.8702	.8721	.8740	.8759	.8778	.8797	.8816	.8835	.8854	.8873	.8892	.8911	.8930	.8949	.8968	.8987	.9006	.9025
2.40	.040	.9020	.9040	.9060	.9080	.9100	.9120	.9140	.9160	.9180	.9200	.9220	.9240	.9260	.9280	.9300	.9320	.9340	.9360	.9380	.9400	.9420	.9440	.9460	.9480	.9500
2.50	.042	.9471	.9492	.9513	.9534	.9555	.9576	.9597	.9618	.9639	.9660	.9681	.9702	.9723	.9744	.9765	.9786	.9807	.9828	.9849	.9870	.9891	.9912	.9933	.9954	.9975
2.60	.043	.9697	.9718	.9740	.9761	.9783	.9804	.9826	.9847	.9869	.9890	.9912	.9933	.9955	.9976	.9998	1.0019	1.0041	1.0062	1.0084	1.0105	1.0127	1.0148	1.0170	1.0191	1.0213
2.70	.045	1.0148	1.0170	1.0193	1.0215	1.0238	1.0260	1.0283	1.0305	1.0328	1.0350	1.0373	1.0395	1.0418	1.0440	1.0463	1.0485	1.0508	1.0530	1.0553	1.0575	1.0598	1.0620	1.0643	1.0665	1.0688

Rate per hour	Rate per minute	Time, in minutes																								
\$1.30	0.022	\$0.5236	\$0.5247	\$0.5258	\$0.5269	\$0.5280	\$0.5291	\$0.5302	\$0.5313	\$0.5324	\$0.5335	\$0.5346	\$0.5357	\$0.5368	\$0.5379	\$0.5390	\$0.5401	\$0.5412	\$0.5423	\$0.5434	\$0.5445	\$0.5456	\$0.5467	\$0.5478	\$0.5489	\$0.5500
1.40	.023	.5474	.5486	.5497	.5509	.5520	.5532	.5543	.5555	.5566	.5578	.5589	.5601	.5612	.5624	.5635	.5647	.5658	.5670	.5681	.5693	.5704	.5716	.5727	.5739	.5750
1.50	.025	.5950	.5963	.5975	.5988	.6000	.6013	.6025	.6038	.6050	.6063	.6075	.6088	.6100	.6113	.6125	.6138	.6150	.6163	.6175	.6188	.6200	.6213	.6225	.6238	.6250
1.60	.027	.6426	.6440	.6453	.6467	.6480	.6494	.6507	.6521	.6534	.6548	.6561	.6575	.6588	.6602	.6615	.6629	.6642	.6656	.6669	.6683	.6696	.6710	.6723	.6737	.6750
1.70	.028	.6664	.6678	.6692	.6706	.6720	.6734	.6748	.6762	.6776	.6790	.6804	.6818	.6832	.6846	.6860	.6874	.6888	.6902	.6916	.6930	.6944	.6958	.6972	.6986	.7000
1.80	.030	.7140	.7155	.7170	.7185	.7200	.7215	.7230	.7245	.7260	.7275	.7290	.7305	.7320	.7335	.7350	.7365	.7380	.7395	.7410	.7425	.7440	.7455	.7470	.7485	.7500
1.90	.032	.7616	.7632	.7642	.7664	.7680	.7696	.7712	.7728	.7744	.7760	.7776	.7792	.7808	.7824	.7840	.7856	.7872	.7888	.7904	.7920	.7936	.7952	.7968	.7984	.8000
2.00	.033	.7854	.7871	.7887	.7904	.7920	.7937	.7953	.7970	.7986	.8003	.8019	.8036	.8052	.8069	.8085	.8102	.8118	.8135	.8151	.8168	.8184	.8201	.8217	.8234	.8250
2.10	.035	.8330	.8348	.8365	.8383	.8400	.8418	.8435	.8453	.8470	.8488	.8505	.8523	.8540	.8558	.8575	.8593	.8610	.8628	.8645	.8663	.8680	.8698	.8715	.8733	.8750
2.20	.037	.8806	.8825	.8843	.8862	.8880	.8899	.8917	.8938	.8954	.8973	.8991	.9010	.9028	.9047	.9065	.9084	.9102	.9121	.9139	.9158	.9176	.9195	.9213	.9232	.9250
2.30	.038	.9044	.9063	.9082	.9101	.9120	.9139	.9158	.9177	.9196	.9215	.9234	.9253	.9272	.9291	.9310	.9329	.9348	.9367	.9386	.9405	.9424	.9443	.9462	.9481	.9500
2.40	.040	.9520	.9540	.9560	.9580	.9600	.9620	.9640	.9660	.9680	.9700	.9720	.9740	.9760	.9780	.9800	.9820	.9840	.9860	.9880	.9900	.9920	.9940	.9960	.9980	1.0000
2.50	.042	.9996	1.0017	1.0038	1.0059	1.0080	1.0101	1.0122	1.0143	1.0164	1.0185	1.0206	1.0227	1.0248	1.0269	1.0290	1.0311	1.0332	1.0353	1.0374	1.0395	1.0416	1.0437	1.0458	1.0479	1.0500
2.60	.043	1.0234	1.0256	1.0277	1.0299	1.0320	1.0342	1.0363	1.0385	1.0406	1.0428	1.0449	1.0471	1.0492	1.0514	1.0535	1.0557	1.0578	1.0600	1.0621	1.0643	1.0664	1.0686	1.0707	1.0729	1.0750
2.70	.045	1.0710	1.0733	1.0755	1.0778	1.0800	1.0823	1.0845	1.0868	1.0890	1.0913	1.0935	1.0958	1.0980	1.1003	1.1025	1.1048	1.1070	1.1093	1.1115	1.1138	1.1160	1.1183	1.1205	1.1228	1.1250

Table VI.--Labor costs for various time intervals and labor rates (Cont'd.)

Rate : per hour	Rate : per minute	Time, in minutes																								
\$1.30	.022	\$0.5511	\$0.5522	\$0.5533	\$0.5544	\$0.5555	\$0.5566	\$0.5577	\$0.5588	\$0.5599	\$0.5610	\$0.5621	\$0.5632	\$0.5643	\$0.5654	\$0.5665	\$0.5676	\$0.5687	\$0.5698	\$0.5709	\$0.5720	\$0.5731	\$0.5742	\$0.5753	\$0.5764	\$0.5775
1.40	.023	.5762	.5773	.5785	.5796	.5808	.5819	.5831	.5842	.5854	.5865	.5877	.5888	.5900	.5911	.5923	.5934	.5946	.5957	.5969	.5980	.5992	.6003	.6015	.6026	.6038
1.50	.025	.6263	.6275	.6288	.6300	.6313	.6325	.6338	.6350	.6363	.6375	.6388	.6400	.6413	.6425	.6438	.6450	.6463	.6475	.6488	.6500	.6513	.6525	.6538	.6550	.6563
1.60	.027	.6764	.6778	.6791	.6805	.6818	.6832	.6845	.6859	.6872	.6886	.6899	.6913	.6926	.6940	.6953	.6967	.6980	.6994	.7007	.7021	.7034	.7048	.7061	.7075	.7088
1.70	.028	.7014	.7028	.7042	.7056	.7070	.7084	.7098	.7112	.7126	.7140	.7154	.7168	.7182	.7196	.7210	.7224	.7238	.7252	.7266	.7280	.7294	.7308	.7322	.7336	.7350
1.80	.030	.7515	.7530	.7545	.7560	.7575	.7590	.7605	.7620	.7635	.7650	.7665	.7680	.7695	.7710	.7725	.7740	.7755	.7770	.7785	.7800	.7815	.7830	.7845	.7860	.7875
1.90	.032	.8016	.8032	.8048	.8064	.8080	.8096	.8112	.8128	.8144	.8160	.8176	.8192	.8208	.8224	.8240	.8256	.8272	.8288	.8304	.8320	.8336	.8352	.8368	.8384	.8400
2.00	.033	.8267	.8283	.8300	.8316	.8333	.8349	.8366	.8382	.8399	.8415	.8432	.8448	.8465	.8481	.8498	.8514	.8531	.8547	.8564	.8580	.8597	.8613	.8630	.8646	.8663
2.10	.035	.8768	.8785	.8803	.8820	.8838	.8855	.8873	.8890	.8908	.8925	.8943	.8960	.8978	.8995	.9013	.9030	.9048	.9065	.9083	.9100	.9118	.9135	.9153	.9170	.9188
2.20	.037	.9269	.9287	.9306	.9324	.9343	.9361	.9380	.9398	.9417	.9435	.9454	.9472	.9491	.9509	.9528	.9546	.9565	.9583	.9602	.9620	.9639	.9657	.9676	.9694	.9713
2.30	.038	.9519	.9538	.9557	.9576	.9595	.9614	.9633	.9652	.9671	.9690	.9709	.9728	.9747	.9766	.9785	.9804	.9823	.9842	.9861	.9880	.9899	.9918	.9937	.9956	.9975
2.40	.040	1.0020	1.0040	1.0060	1.0080	1.0100	1.0120	1.0140	1.0160	1.0180	1.0200	1.0240	1.0260	1.0280	1.0300	1.0320	1.0340	1.0360	1.0380	1.0400	1.0420	1.0440	1.0460	1.0480	1.0500	
2.50	.042	1.0521	1.0542	1.0563	1.0584	1.0605	1.0626	1.0647	1.0668	1.0689	1.0710	1.0731	1.0752	1.0773	1.0794	1.0815	1.0836	1.0857	1.0878	1.0899	1.0920	1.0941	1.0962	1.0983	1.1004	1.1025
2.60	.043	1.0772	1.0793	1.0815	1.0836	1.0858	1.0879	1.0901	1.0922	1.0944	1.0965	1.0987	1.1008	1.1030	1.1051	1.1073	1.1094	1.1116	1.1137	1.1159	1.1180	1.1202	1.1223	1.1245	1.1266	1.1288
2.70	.045	1.1273	1.1295	1.1318	1.1340	1.1363	1.1385	1.1408	1.1430	1.1453	1.1475	1.1498	1.1520	1.1543	1.1565	1.1588	1.1610	1.1633	1.1655	1.1678	1.1700	1.1723	1.1745	1.1768	1.1790	1.1813

Rate : per hour	Rate : per minute	Time, in minutes																								
\$1.30	.022	\$0.5786	\$0.5797	\$0.5808	\$0.5819	\$0.5830	\$0.5841	\$0.5852	\$0.5863	\$0.5874	\$0.5885	\$0.5896	\$0.5907	\$0.5918	\$0.5929	\$0.5940	\$0.5951	\$0.5962	\$0.5973	\$0.5984	\$0.5995	\$0.6006	\$0.6017	\$0.6028	\$0.6039	\$0.6050
1.40	.023	.6049	.6061	.6072	.6084	.6095	.6107	.6118	.6130	.6141	.6153	.6164	.6176	.6187	.6199	.6210	.6222	.6233	.6245	.6256	.6268	.6279	.6291	.6302	.6314	.6325
1.50	.025	.6575	.6588	.6600	.6613	.6625	.6638	.6650	.6663	.6675	.6688	.6700	.6713	.6725	.6738	.6750	.6763	.6775	.6788	.6800	.6813	.6825	.6838	.6850	.6863	.6875
1.60	.027	.7102	.7115	.7129	.7142	.7156	.7169	.7183	.7196	.7210	.7223	.7237	.7250	.7264	.7277	.7291	.7304	.7318	.7331	.7345	.7358	.7372	.7385	.7399	.7412	.7425
1.70	.028	.7364	.7378	.7392	.7406	.7420	.7434	.7448	.7462	.7476	.7490	.7504	.7518	.7532	.7546	.7560	.7574	.7588	.7602	.7616	.7630	.7644	.7658	.7672	.7686	.7700
1.80	.030	.7890	.7905	.7920	.7935	.7950	.7965	.7980	.7995	.8010	.8025	.8040	.8055	.8070	.8085	.8100	.8115	.8130	.8145	.8160	.8175	.8190	.8205	.8220	.8235	.8250
1.90	.032	.8416	.8432	.8448	.8461	.8480	.8496	.8512	.8528	.8544	.8560	.8576	.8592	.8608	.8624	.8640	.8656	.8672	.8688	.8704	.8720	.8736	.8752	.8768	.8784	.8800
2.00	.033	.8679	.8696	.8712	.8729	.8745	.8762	.8778	.8795	.8811	.8828	.8844	.8861	.8877	.8894	.8910	.8927	.8943	.8960	.8976	.8993	.9009	.9026	.9042	.9059	.9075
2.10	.035	.9205	.9223	.9240	.9258	.9275	.9293	.9310	.9328	.9345	.9363	.9380	.9398	.9415	.9433	.9450	.9468	.9485	.9503	.9520	.9538	.9555	.9573	.9590	.9608	.9625
2.20	.037	.9731	.9750	.9768	.9787	.9805	.9824	.9842	.9861	.9879	.9898	.9916	.9935	.9953	.9972	.9990	1.0009	1.0027	1.0046	1.0064	1.0083	1.0101	1.0120	1.0138	1.0157	1.0175
2.30	.038	.9994	1.0013	1.0032	1.0051	1.0070	1.0089	1.0108	1.0127	1.0146	1.0165	1.0184	1.0203	1.0222	1.0241	1.0260	1.0279	1.0317	1.0336	1.0355	1.0374	1.0393	1.0412	1.0431	1.0450	
2.40	.040	1.0520	1.0540	1.0560	1.0580	1.0600	1.0620	1.0640	1.0660	1.0680	1.0700	1.0720	1.0740	1.0760	1.0780	1.0800	1.0820	1.0840	1.0860	1.0880	1.0900	1.0920	1.0940	1.0960	1.0980	1.1000
2.50	.042	1.1046	1.1067	1.1088	1.1109	1.1130	1.1151	1.1172	1.1193	1.1214	1.1235	1.1256	1.1277	1.1298	1.1319	1.1340	1.1361	1.1382	1.1403	1.1424	1.1445	1.1466	1.1487	1.1508	1.1529	1.1550
2.60	.043	1.1309	1.1331	1.1352	1.1374	1.1395	1.1417	1.1438	1.1460	1.1481	1.1503	1.1524	1.1546	1.1567	1.1589	1.1610	1.1632	1.1653	1.1675	1.1696	1.1718	1.1739	1.1761	1.1782	1.1804	1.1825
2.70	.045	1.1835	1.1858	1.1880	1.1903	1.1925	1.1948	1.1970	1.1993	1.2015	1.2038	1.2060	1.2083	1.2105	1.2128	1.2150	1.2173	1.2218	1.2240	1.2263	1.2285	1.2308	1.2330	1.2353	1.2375	

Table VI.--Labor costs for various time intervals and labor rates (Cont'd.).

Rate per hour	Rate per minute	Time, in minutes																										
\$1.30	.022	\$0.6061	\$0.6072	\$0.6083	\$0.6094	\$0.6105	\$0.6116	\$0.6127	\$0.6138	\$0.6149	\$0.6160	\$0.6171	\$0.6182	\$0.6193	\$0.6204	\$0.6215	\$0.6226	\$0.6237	\$0.6248	\$0.6259	\$0.6270	\$0.6281	\$0.6292	\$0.6303	\$0.6314	\$0.6325		
1.40	.023	.6337	.6348	.6360	.6371	.6383	.6394	.6406	.6417	.6429	.6440	.6452	.6463	.6475	.6486	.6498	.6509	.6521	.6532	.6544	.6555	.6567	.6578	.6590	.6601	.6613		
1.50	.025	.6888	.6900	.6913	.6925	.6938	.6950	.6963	.6975	.6988	.7000	.7013	.7025	.7038	.7050	.7063	.7075	.7088	.7100	.7113	.7125	.7138	.7150	.7163	.7175	.7188		
1.60	.027	.7439	.7453	.7466	.7480	.7493	.7507	.7520	.7534	.7547	.7561	.7574	.7588	.7601	.7615	.7628	.7642	.7655	.7669	.7682	.7696	.7709	.7723	.7736	.7750	.7763		
1.70	.028	.7714	.7728	.7742	.7756	.7770	.7784	.7798	.7812	.7826	.7840	.7854	.7868	.7882	.7896	.7910	.7924	.7938	.7952	.7966	.7980	.7994	.8008	.8022	.8036	.8050		
1.80	.030	.8265	.8280	.8295	.8310	.8325	.8340	.8355	.8370	.8385	.8400	.8415	.8430	.8445	.8460	.8475	.8490	.8505	.8520	.8535	.8550	.8565	.8580	.8595	.8610	.8625		
1.90	.032	.8816	.8832	.8848	.8864	.8880	.8896	.8912	.8928	.8944	.8960	.8976	.8992	.9008	.9024	.9040	.9056	.9072	.9088	.9104	.9120	.9136	.9152	.9168	.9184	.9200		
2.00	.033	.9092	.9108	.9125	.9141	.9158	.9174	.9191	.9207	.9224	.9240	.9257	.9273	.9290	.9306	.9323	.9339	.9356	.9372	.9389	.9405	.9422	.9438	.9455	.9471	.9488		
2.10	.035	.9643	.9660	.9678	.9695	.9713	.9730	.9748	.9765	.9783	.9800	.9818	.9835	.9853	.9870	.9888	.9905	.9923	.9940	.9958	.9975	.9993	.1.0010	.1.0028	.1.0045	.1.0063		
2.20	.037	1.0194	1.0212	1.0231	1.0249	1.0268	1.0286	1.0305	1.0323	1.0342	1.0360	1.0379	1.0397	1.0416	1.0434	1.0453	1.0471	1.0490	1.0508	1.0527	1.0545	1.0564	1.0582	1.0601	1.0619	1.0638		
2.30	.038	1.0469	1.0488	1.0507	1.0526	1.0545	1.0564	1.0583	1.0602	1.0621	1.0640	1.0659	1.0678	1.0697	1.0716	1.0735	1.0754	1.0773	1.0792	1.0811	1.0830	1.0849	1.0868	1.0887	1.0906	1.0925		
2.40	.040	1.1020	1.1040	1.1060	1.1080	1.1100	1.1120	1.1140	1.1160	1.1180	1.1200	1.1220	1.1240	1.1260	1.1280	1.1300	1.1320	1.1340	1.1360	1.1380	1.1400	1.1420	1.1440	1.1460	1.1480			
2.50	.042	1.1571	1.1592	1.1613	1.1634	1.1655	1.1676	1.1697	1.1718	1.1739	1.1760	1.1781	1.1802	1.1823	1.1844	1.1865	1.1886	1.1907	1.1928	1.1949	1.1970	1.1991	1.2012	1.2033	1.2054	1.2075		
2.60	.043	1.1847	1.1868	1.1890	1.1911	1.1933	1.1954	1.1976	1.1997	1.2019	1.2040	1.2062	1.2083	1.2105	1.2126	1.2148	1.2169	1.2191	1.2212	1.2234	1.2255	1.2277	1.2298	1.2320	1.2341	1.2363		
2.70	.045	1.2398	1.2420	1.2443	1.2465	1.2488	1.2510	1.2533	1.2555	1.2578	1.2600	1.2623	1.2645	1.2668	1.2690	1.2713	1.2735	1.2758	1.2780	1.2803	1.2825	1.2848	1.2870	1.2893	1.2915	1.2938		

Rate per hour	Rate per minute	Time, in minutes																										
\$1.30	.022	\$0.6336	\$0.6347	\$0.6358	\$0.6369	\$0.6380	\$0.6391	\$0.6402	\$0.6413	\$0.6424	\$0.6435	\$0.6446	\$0.6457	\$0.6468	\$0.6479	\$0.6490	\$0.6501	\$0.6512	\$0.6523	\$0.6534	\$0.6545	\$0.6556	\$0.6567	\$0.6578	\$0.6589	\$0.6600		
1.40	.023	.6624	.6636	.6647	.6659	.6670	.6682	.6693	.6705	.6716	.6728	.6739	.6751	.6762	.6774	.6785	.6797	.6808	.6820	.6831	.6843	.6854	.6866	.6877	.6889	.6900		
1.50	.025	.7200	.7213	.7225	.7238	.7250	.7263	.7275	.7288	.7300	.7313	.7325	.7338	.7350	.7363	.7375	.7388	.7400	.7413	.7425	.7438	.7450	.7463	.7475	.7488	.7500		
1.60	.027	.7777	.7790	.7804	.7817	.7831	.7844	.7858	.7871	.7885	.7898	.7912	.7925	.7939	.7952	.7966	.7979	.7993	.8006	.8020	.8033	.8047	.8060	.8074	.8087	.8100		
1.70	.028	.8064	.8078	.8092	.8106	.8120	.8134	.8148	.8162	.8176	.8190	.8204	.8218	.8232	.8246	.8260	.8274	.8288	.8302	.8316	.8330	.8344	.8358	.8372	.8386	.8400		
1.80	.030	.8640	.8655	.8670	.8685	.8700	.8715	.8730	.8745	.8760	.8775	.8790	.8805	.8820	.8835	.8850	.8865	.8880	.8895	.8910	.8925	.8940	.8955	.8970	.8985	.9000		
1.90	.032	.9216	.9232	.9248	.9264	.9280	.9296	.9312	.9328	.9344	.9360	.9376	.9392	.9408	.9424	.9440	.9456	.9472	.9488	.9504	.9520	.9536	.9552	.9568	.9584	.9600		
2.00	.033	.9504	.9521	.9537	.9554	.9570	.9587	.9603	.9620	.9636	.9653	.9669	.9686	.9702	.9719	.9735	.9752	.9768	.9785	.9801	.9818	.9834	.9851	.9867	.9884	.9900		
2.10	.035	1.0080	1.0098	1.0115	1.0133	1.0150	1.0168	1.0185	1.0203	1.0220	1.0238	1.0255	1.0273	1.0290	1.0308	1.0325	1.0343	1.0360	1.0378	1.0395	1.0413	1.0430	1.0448	1.0465	1.0483	1.0500		
2.20	.037	1.0656	1.0675	1.0693	1.0712	1.0730	1.0749	1.0767	1.0786	1.0804	1.0823	1.0841	1.0860	1.0878	1.0897	1.0915	1.0934	1.0952	1.0971	1.0989	1.1008	1.1026	1.1045	1.1063	1.1082	1.1100		
2.30	.038	1.0944	1.0963	1.0982	1.1001	1.1020	1.1039	1.1058	1.1077	1.1096	1.1115	1.1134	1.1153	1.1172	1.1191	1.1210	1.1229	1.1248	1.1267	1.1286	1.1305	1.1324	1.1343	1.1362	1.1381	1.1400		
2.40	.040	1.1520	1.1540	1.1560	1.1580	1.1600	1.1620	1.1640	1.1660	1.1680	1.1700	1.1720	1.1740	1.1760	1.1780	1.1800	1.1820	1.1840	1.1860	1.1880	1.1900	1.1920	1.1940	1.1960	1.1980	1.2000		
2.50	.042	1.2096	1.2117	1.2138	1.2159	1.2180	1.2201	1.2222	1.2243	1.2264	1.2285	1.2306	1.2327	1.2348	1.2369	1.2390	1.2411	1.2432	1.2453	1.2474	1.2495	1.2516	1.2537	1.2558	1.2579	1.2600		
2.60	.043	1.2384	1.2406	1.2427	1.2449	1.2470	1.2492	1.2513	1.2535	1.2556	1.2578	1.2599	1.2621	1.2642	1.2664	1.2685	1.2707	1.2728	1.2750	1.2771	1.2793	1.2814	1.2836	1.2857	1.2879	1.2900		
2.70	.045	1.2960	1.2983	1.3005	1.3028	1.3050	1.3073	1.3095	1.3118	1.3140	1.3163	1.3185	1.3208	1.3230	1.3253	1.3275	1.3298	1.3322	1.3343	1.3365	1.3388	1.3410	1.3433	1.3455	1.3478	1.3500		



## APPENDIX I

The following tables list the material prices as received from the various material suppliers:

- Table 1A. Cleaning solvents, preservatives, coatings, and compounds.
- Table 2A. Barriers and wraps.
- Table 3A. Envelopes (Specification MIL-B-117A).
- Table 4A. Folding cartons (Specification PPP-B-566, style VII), (tape sealed).
- Table 5A. Folding cartons (Specification PPP-B-566, style VII), (closed with locks).
- Table 6A. Folding cartons (Specification PPP-B-566, style II, type A, class a).
- Table 7A. Cans, hermetically sealed, round (Specification PPP-C-96, type I).
- Table 8A. Cans, slipcover, round (lard and grease cans) (Specification PPP-C-96, type VI).
- Table 9A. Cans, aluminum (Specification MIL-C-26094).
- Table 10A. Films.
- Table 11A. Tape (Specification PPP-T-76, PPP-T-60, and PPP-T-97a).
- Table 12A. Mailing bags (Specification DDD-B-20).
- Table 13A. AN cans (Specifications MIL-D-6055 and MIL-C-6054).

Table 1A.--Cleaning solvents, preservatives, coatings, and compounds

Material	: Purchase quantity :	Cost per quantity
<u>Cleaning solvents</u>		
Solvent (petroleum), P-S-661b	: 55 gal.	\$0.24 per gal.
Fingerprint remover, MIL-C-15074A	: 5 gal. : 55 gal.	1.30 per gal. .90 per gal.
<u>Preservatives</u>		
P1, grade 1, type 1, MIL-C-16173A	: 55 gal.	1.15 per gal.
P2, grade 2, type 2, MIL-C-16173A	: 55 gal.	1.20 per gal.
P3, grade 3, type 3, MIL-C-16173A	: 55 gal.	1.30 per gal.
P4, classes 1 and 1A, amber 1, MIL-C-11796A	: 35 lb. : 400 lb.	.215 per lb. .15 per lb.
P5, class 2, amber 1, MIL-C-11796A	: 35 lb. : 400 lb.	.22 per lb. .155 per lb.
P6, class 3, amber 1, MIL-C-11796A	: 35 lb. : 400 lb.	.22 per lb. .155 per lb.
P10, type I, MIL-C-6529A	: 5 gal. : 55 gal.	2.30 per gal. 1.80 per gal.
type II, MIL-C-6529A	: 5 gal. : 55 gal.	1.75 per gal. 1.15 per gal.
type III, MIL-C-6529A	: 5 gal. : 55 gal.	1.61 per gal. 1.01 per gal.
P12 (same as P6)		
P16, MIL-C-5545A	: 5 gal. : 55 gal.	1.35 per gal. .99 per gal.
P17, MIL-C-6085	: gal.	1.45 per gal.
<u>Coatings and Compounds</u>		
Compound, sealing, dipcoating, JAN-P-115	: 55 lb. : 400 lb.	.19 per lb. .08 per lb.
Compound, protective strippable, JAN-C-149, type II	: 200 lb. : 600 lb. : 1,200 lb.	.89 per lb. .83 per lb. .81 per lb.

Table 2A.--Barriers and wraps

Material	: Purchase quantity	: Cost per quantity
<u>Barriers - Greaseproof, Wateroof</u>	:	:
Grade A, type I, class 1, MIL-B-121A	: 36" x 200 yd. roll	: \$ 25.50 per roll
Grade A, type II, class 1, MIL-B-121A	: 36" x 200 yd. roll	: 19.00 per roll
Grade C, type I, class 1, MIL-B-121A	: 36" x 100 yd. roll	: 45.75 per roll
<u>Barriers - Water Vaporproof, Greaseproof, Wateroof</u>	:	:
Class 1, MIL-B-131C (skrim backing)	: 36" x 200 yd. roll	: .65 per yd.
Class 2, MIL-B-131C (kraft backing)	: 36" x 200 yd. roll	: .42 per yd.
<u>Wraps</u>	:	:
Kraft paper, 50-lb. basis weight, UU-P-268(1)	: 36" roll	: 15.10 per cwt.
Neutral barrier, type II, MIL-B-130A	: 36" x 200 yd. roll	: 23.40 per roll
Aluminum foil, 0.0010 inch thick	: 25' x 12" roll	: .29 per roll
Tissue paper	: 1,200 sq. ft.	: 9.25 per 1,200 sq.ft.
VPI paper 60	: 36" x 200 yd. roll	:
	: 1 - 4	: 33.50 per roll
	: 5 - 11	: 33.30 per roll
	: 12 - 24	: 33.00 per roll
	: 25 - 49	: 32.70 per roll
<u>Cushioning Wraps</u>	:	:
Single-faced fiberboard	: 36" x 250' roll	: 10.50 per roll
Cushioning blanket, dimpled, 1/2 inch thick, 175 lb. per 1,000 sq. ft.	:	: 27.50 per 1,000 sq.ft.
Cushioning blanket, dimpled, 1/4 inch thick	: 1,000 sq. ft.	:
Cushioning blanket, compressed, creped, 0.75 inch thick	: 1,000 sq. ft. before	: 168.50 per 1,000 sq. ft.
	: expanding	:
	: 1,000 sq. ft. after	: 33.80 per 1,000 sq. ft.
	: expanding 5 times	:

Table 3A.--Envelopes (Specification MIL-B-117A, Amendment 1)  
(Price per 1,000)

I.D. size :	No. :	Waterproof :	Greaseproof, waterproof :	Moderately water vaporproof, greaseproof, waterproof, waterproof :	Highly water vaporproof, greaseproof, waterproof :
		Class B <sup>1</sup> :	Class C :	Class D <sup>1</sup> :	Class E :
		: Type I, II, or III	: Type I or III	: Type II, or III	: Type I : Type II
<u>In.</u>					
2-1/2 x 3	1	\$ 5.75	\$5.00	\$ 7.50	\$ 10.00
2-1/2 x 6	2	7.25	6.60	13.75	16.75
3 x 5	2A	7.00	6.50	13.50	16.50
4 x 8	3	12.50	\$11.00	28.00	31.00
4 x 12	4	19.00	17.00	41.00	\$ 75.00 : 48.00
6 x 8	5	18.50	16.00	38.00	67.00 : 42.00
8 x 12	6	30.00	27.00	76.00	128.00 : 88.00
10 x 13	7	40.00	36.00	99.00	167.00 : 115.00

<sup>1</sup>=Class B and D materials are for the most part on the market as type I only. This, we believe, is due to relatively small requirements for the lighter type materials. Type I naturally meets the requirements of types II and III.

Table 4A---Folding cartons (Specification PPP-B-566,  
style VII, tape sealed)

Size <u>In.</u>	Purchased in quantities of				Weight per 1,000
	100	500	1,000	5,000	
	:	:	:	:	
2 x 2 x 3	\$3.60	\$2.10	\$1.95	\$1.60	50
2 x 2 x 4	3.85	2.25	2.05	1.90	70
2 x 2 x 7	4.45	2.75	2.45	2.25	90
1-1/4 x 2 x 3	3.10	1.90	1.65	1.55	40
1-3/4 x 2-1/2 x 4	3.85	2.35	2.10	1.95	70
2 x 3 x 5-1/4	4.85	3.00	2.75	2.50	100
2-1/2 x 4 x 6-1/4	6.40	3.95	3.60	3.35	140
2-1/2 x 2-1/2 x 4	4.15	2.55	2.35	2.15	80
2-1/2 x 2-1/2 x 6	4.95	3.05	2.80	2.55	120
2-1/2 x 2-1/2 x 8	5.80	3.60	3.25	3.00	130
3 x 3 x 4	5.50	3.40	3.10	2.80	100
3 x 3 x 6	6.10	3.85	3.50	3.20	140
3 x 3 x 8	7.00	4.40	4.00	3.70	180
3 x 3 x 10	7.75	4.85	4.45	4.10	200
4 x 4 x 4	7.25	4.45	4.05	3.75	160
4 x 4 x 6	8.35	5.25	4.85	4.45	210
4 x 4 x 8	9.50	5.95	5.40	5.00	260
2 x 3 x 11	7.00	4.30	4.00	3.65	180
2 x 5 x 11	8.30	5.20	4.75	4.35	220
3-1/4 x 5 x 7-1/4	9.25	5.70	5.30	4.85	220
	:	:	:	:	

Note: Prices quoted are in lots of 100.

Table 5A.--Folding cartons (Specification PPP-B-566,  
style VII, closed with locks)

Size	Purchased in quantities of				Weight per 1,000
	: 100	: 500	: 1,000	: 5,000	
<u>In.</u>	:	:	:	:	<u>Lb.</u>
3-3/8 x 2 x 1-7/8	\$3.65	\$2.60	\$2.35	\$2.05	50
5 x 2-5/8 x 2-1/8	4.80	3.45	3.00	2.80	84
5 x 3-1/2 x 2	5.25	3.75	3.45	3.10	104
6 x 4-1/4 x 2-1/8	6.50	4.70	4.25	3.85	132
8-1/2 x 6 x 3-1/2	10.60	8.15	7.50	6.90	290
	:	:	:	:	:

Note: Prices quoted are in lots of 100.

Table 6A.--Folding cartons (Specification PPP-B-566, style II, type A, class a)

Size <u>In.</u>	Purchased in quantities of				Weight per 1,000	Specifically fits
	100	500	1,000	5,000		
	:	:	:	:		
2-7/8 x 1-1/4 x 4-3/8	\$3.85	\$3.50	\$3.15	\$2.65	60	:
2-7/8 x 1-1/2 x 5-5/16	4.05	3.70	3.35	2.85	65	: 1/2 pt. flat can
3-15/16 x 1-3/4 x 6-5/16	4.60	4.25	3.90	3.40	90	: 1 pt. flat can
2-3/4 x 2 x 4	4.10	3.75	3.40	2.90	75	:
4-5/8 x 2-3/8 x 7-5/16	5.40	5.05	4.70	4.15	135	: 1 qt. flat can
3-1/2 x 2-1/2 x 5-1/2	4.80	4.45	4.10	3.60	100	:
2-7/8 x 2-7/8 x 2-15/16	4.40	4.05	3.70	3.20	73	: 1/2 pt. round can
5-1/2 x 2 x 8-1/2	6.30	5.95	5.60	5.00	190	:
3-3/8 x 3-3/8 x 3-7/8	4.90	4.55	4.20	3.70	104	: 1 pt. round can
4-1/4 x 4-1/4 x 4-7/8	5.85	5.50	5.15	4.60	155	: 1 qt. round can
	:	:	:	:	:	:

Note: Prices quoted are in lots of 100.

Table 7A.--Hermetically sealed round cans  
(Specification PPP-C-96, type I)

Diameter	Overall	Price per	Diameter	Overall	Price per
		: body height: 1,000 cans			: body height: 1,000 cans
In.	In.	:	In.	In.	:
1-5/8	1-3/4	\$ 84.65	4-1/4	2-1/4	\$138.55
1-5/8	2-1/4	89.05	4-1/4	3-1/4	152.50
1-5/8	3-1/4	91.90	4-1/4	4-1/4	160.95
1-5/8	4-1/4	135.80	4-1/4	6-1/4	178.10
1-5/8	5-1/4	144.45	4-1/4	8-1/4	205.45
1-5/8	6-1/4	186.50	4-1/4	10-1/4	230.75
1-5/8	7-1/4	237.05			
1-5/8	8-1/4	297.55	5-1/4	2-1/4	171.90
1-5/8	11-1/4	324.75	5-1/4	3-1/4	197.50
			5-1/4	4-1/4	204.15
2-1/2	2-1/2	104.10	5-1/4	6-1/4	223.60
2-1/2	3-1/4	109.55	5-1/4	8-1/4	274.75
2-1/2	4-1/4	114.95	5-1/4	10-1/4	307.40
2-1/2	5-1/4	119.25			
2-1/2	7-1/4	132.00	6-5/8	2-1/4	221.10
2-1/2	8-1/4	138.35	6-5/8	3-1/4	236.25
			6-5/8	4-1/4	251.60
2-3/4	2-1/4	109.05	6-5/8	5-1/4	266.95
2-3/4	3-1/4	116.10	6-5/8	7-1/4	291.90
2-3/4	4-1/4	120.40	6-5/8	9-1/4	325.60
2-3/4	5-1/4	122.40	6-5/8	11-1/4	339.80
2-3/4	7-1/4	138.25	6-5/8	13-3/4	463.50
			6-5/8	15-1/4	508.00
3-1/4	2-1/4	120.63			
3-1/4	3-1/4	128.30			
3-1/4	4-1/4	137.35			
3-1/4	6-1/4	155.70			
3-1/4	8-1/4	170.00			
3-1/4	9-1/4	209.05			
3-1/4	12-1/4	291.40			

Note: No exterior coating included.

Table 8A.--Round slipcover cans (lard and grease cans)  
(Specification PPP-C-96, type VI)

Size	:	Type	Purchased in quantities of					Extra	Cans
Diam-	Overall		Small	100	500	1,000	2,000	for cartons	per carton
eter	height		lots	lots	lots	lots	lots		
<u>In.</u>	<u>In.</u>		:	:	:	:	:	:	:
3-1/2	3-1/2	No handles	\$12.00	\$10.70	\$ 9.50	\$ 9.10	\$ 8.75	None	100
4-1/4	5-9/16	No handles	15.75	14.00	12.45	11.95	11.45	None	100
5-7/8	6-1/4	No handles	20.00	18.50	17.40	17.00	Special	\$1.60	100
5-7/8	6-1/4	Bail handles	32.25	29.90	27.55	26.50		1.60	100
7-1/2	7-1/2	No handles	27.00	25.00	23.75	22.90		2.50	60
7-1/2	7-1/2	Bail handles	38.50	36.50	34.50	33.40	prices	2.50	60
10	10-1/2	No handles	37.50	36.25	34.50	33.50		5.50	24
10	10-1/2	Riveted oval handles	45.00	42.50	41.00	40.00	on	5.50	24
12-1/4	14-1/2	No handles	56.50	54.00	52.50	51.50	larger	7.50	10
12-1/4	14-1/2	Riveted oval handles	65.00	62.50	60.25	59.20		7.50	10
12-1/4	14-1/2	Soldered side seams and riveted handles	72.50	69.25	67.00	65.90	quantities	7.50	10

Note: Prices quoted are in lots of 100.

Table 9A.--Aluminum cans (Specification MIL-C-26094)

Nominal can size:	Purchased in quantities of				
: 500	:	1,000	:	2,500	:
: to	:	to	:	to	:
: 999	:	2,499	:	4,999	:
202 x 104	:\$ 60.13	:\$ 55.51	:\$ 51.54	:\$ 48.11	:\$ 44.45
202 x 200	: 68.58	: 63.31	: 58.79	: 54.87	: 52.41
202 x 215	: 83.82	: 77.37	: 71.84	: 67.05	: 65.16
208 x 104	: 71.18	: 65.71	: 61.01	: 56.95	: 52.25
208 x 200	: 88.63	: 81.82	: 75.97	: 70.91	: 68.57
208 x 215	: 104.35	: 96.32	: 89.44	: 83.48	: 79.66
300 x 104	: 80.47	: 74.28	: 68.97	: 64.37	: 58.80
300 x 200	: 117.93	: 108.86	: 101.09	: 94.35	: 89.25
307 x 104	: 121.02	: 111.71	: 103.73	: 96.81	: 87.42
307 x 200	: 134.10	: 123.78	: 114.94	: 107.28	: 100.66
404 x 110	: 134.18	: 123.86	: 115.01	: 107.35	: 96.72
404 x 207	: 192.67	: 177.85	: 165.14	: 154.13	: 138.00
502 x 114	: 208.05	: 192.05	: 178.33	: 166.44	: 148.86
502 x 215	: 255.57	: 235.91	: 219.06	: 204.45	: 182.40
603 x 200	: 301.32	: 278.14	: 258.27	: 241.05	: 214.69
603 x 215	: 340.05	: 313.89	: 291.47	: 272.04	: 242.03
700 x 200	: 373.25	: 344.54	: 319.93	: 297.67	: 265.47
700 x 215	: 559.70	: 516.65	: 479.74	: 447.76	: 397.08

Note: Price per 1,000 cans.

Table 10A---Films

Film	: Price per : pound :(approximate):	: Square inches : per pound	: Cost per : 1,000 : square inches
Regenerated cellulose (cellophane)	\$0.59	13,000	\$0.0453
Polyester (Mylar)	2.25	15,000	.1500
Rubber hydrochloride (Pliofilm)	1.21	15,800	.0766
Cellulose acetate	.85	14,500	.0586
Vinylidene (Saran, Cryovac)	.93	11,000	.0845
Styrene	.98	17,600	.0557
Polyethylene	.56	20,000	.0280

Table 11A.--Tape

Rolls	: Width	PPP-T-76	: PPP-T-60	: types I and III class III	type III	PPP-T-60	: types I and II	PPP-T-97a	PPP-T-97a
	: In.			(120 yd.)	(72 yd.)	(72 yd.)	(60 yd.)	(60 yd.)	
1 to 576	: 1/4	\$1.17	: \$0.92	:	\$1.01	:	\$1.07	:	\$1.18
1 to 384	: 3/8	1.34	: 1.14	:	1.25	:	1.34	:	1.47
1 to 288	: 1/2	1.52	: 1.37	:	1.50	:	1.61	:	1.76
1 to 240	: 5/8	1.70	: 1.60	:	1.76	:	1.87	:	2.06
1 to 192	: 3/4	1.88	: 1.82	:	2.00	:	2.14	:	2.36
1 to 192	: 7/8	2.11	: 2.06	:	2.26	:	2.40	:	2.65
1 to 144	: 1	2.34	: 2.28	:	2.51	:	2.67	:	2.94
	:	:	:	:	:	:	:	:	
577 to 2,016	: 1/4	1.08	: .85	:	.94	:	.98	:	1.10
385 to 1,344	: 3/8	1.24	: 1.06	:	1.17	:	1.23	:	1.37
289 to 1,008	: 1/2	1.40	: 1.27	:	1.40	:	1.48	:	1.65
241 to 840	: 5/8	1.56	: 1.49	:	1.64	:	1.72	:	1.92
193 to 672	: 3/4	1.73	: 1.70	:	1.87	:	1.97	:	2.20
193 to 672	: 7/8	1.94	: 1.92	:	2.11	:	2.21	:	2.47
145 to 504	: 1	2.15	: 2.13	:	2.34	:	2.46	:	2.74
	:	:	:	:	:	:	:	:	
2,017 and over	: 1/4	.90	: .76	:	.83	:	.82	:	.97
1,345 and over	: 3/8	1.04	: .94	:	1.04	:	1.03	:	1.22
1,009 and over	: 1/2	1.18	: 1.13	:	1.24	:	1.24	:	1.46
841 and over	: 5/8	1.31	: 1.32	:	1.45	:	1.44	:	1.70
673 and over	: 3/4	1.45	: 1.51	:	1.66	:	1.65	:	1.95
673 and over	: 7/8	1.63	: 1.70	:	1.87	:	1.86	:	2.19
505 and over	: 1	1.81	: 1.88	:	2.07	:	2.06	:	2.43
	:	:	:	:	:	:	:	:	

Note: Prices quoted are per roll.

For widths wider than 1 inch, add 25 percent of 1-inch net price for each additional 1/4 inch of width or fraction thereof.

Table 12A.--Mailing bags  
(Specification DDD-B-20)

Size	:	East	:	West
<u>In.</u>	:	:	:	
3 x 4	:	\$3.01	:	\$3.06
	:		:	
3 x 5	:	3.08	:	3.13
	:		:	
4 x 9	:	4.01	:	4.09
	:		:	
4-1/2 x 8	:	4.01	:	4.09
	:		:	
5 x 7	:	4.10	:	4.18
	:		:	
5-1/2 x 14	:	6.18	:	6.32
	:		:	
6 x 9	:	5.02	:	5.13
	:		:	
6-1/2 x 10	:	5.84	:	5.96
	:		:	
7-1/2 x 18	:	9.24	:	9.48
	:		:	
8 x 10	:	6.66	:	6.82
	:		:	

Note: Prices quoted are per  
100 bags.

Table 13A.--AN cans (Specifications MIL-D-6055A  
and MIL-C-6054A(1))

Can No.	: Inside diameter	: Inside depth	: Capacity Cu.in.	: Capacity Lb.	: Cost each
:	<u>In.</u>	<u>In.</u>	<u>Cu.in.</u>	<u>Lb.</u>	<u>\$</u>
<u>MIL-D-6055</u>					
1	: 5	: 4-1/2	: 88	: 5	: 1.14
2	: 5	: 8-1/2	: 167	: 8	: 1.32
3	: 6-1/2	: 4-1/2	: 149	: 8	: 1.25
4	: 6-1/2	: 6-3/4	: 224	: 8	: 1.54
5	: 6-1/2	: 8-1/2	: 282	: 8	: 1.67
6	: 8-1/2	: 6	: 340	: 8	: 1.77
7	: 8-1/2	: 7-1/2	: 425	: 8	: 1.88
8	: 8-1/2	: 9	: 510	: 8	: 1.36
:	:	:	:	:	:
<u>MIL-C-6054</u>					
4 gal.	: 10-1/2	: 12-25/32	: 1,107	: 60	: 3.27
6 "	: 10-1/2	: 16-5/8	: 1,439	: 60	: 3.45
7 "	: 10-1/2	: 18-5/8	: 1,612	: 60	: 3.64
9 "	: 13-13/16	: 14	: 2,097	: 80	: 4.49
13 "	: 13-13/16	: 19-1/2	: 2,921	: 80	: 4.75
15 "	: 15-3/8	: 19-3/4	: 3,669	: 100	: 6.67
19 "	: 15-3/8	: 23-3/4	: 4,412	: 100	: 7.08
30 "	:	:	:	:	: 8.78
55 "	:	(18 gage)		:	: 9.99
55 "	:	(16 gage)		:	: 11.77
:	:	:	:	:	:



